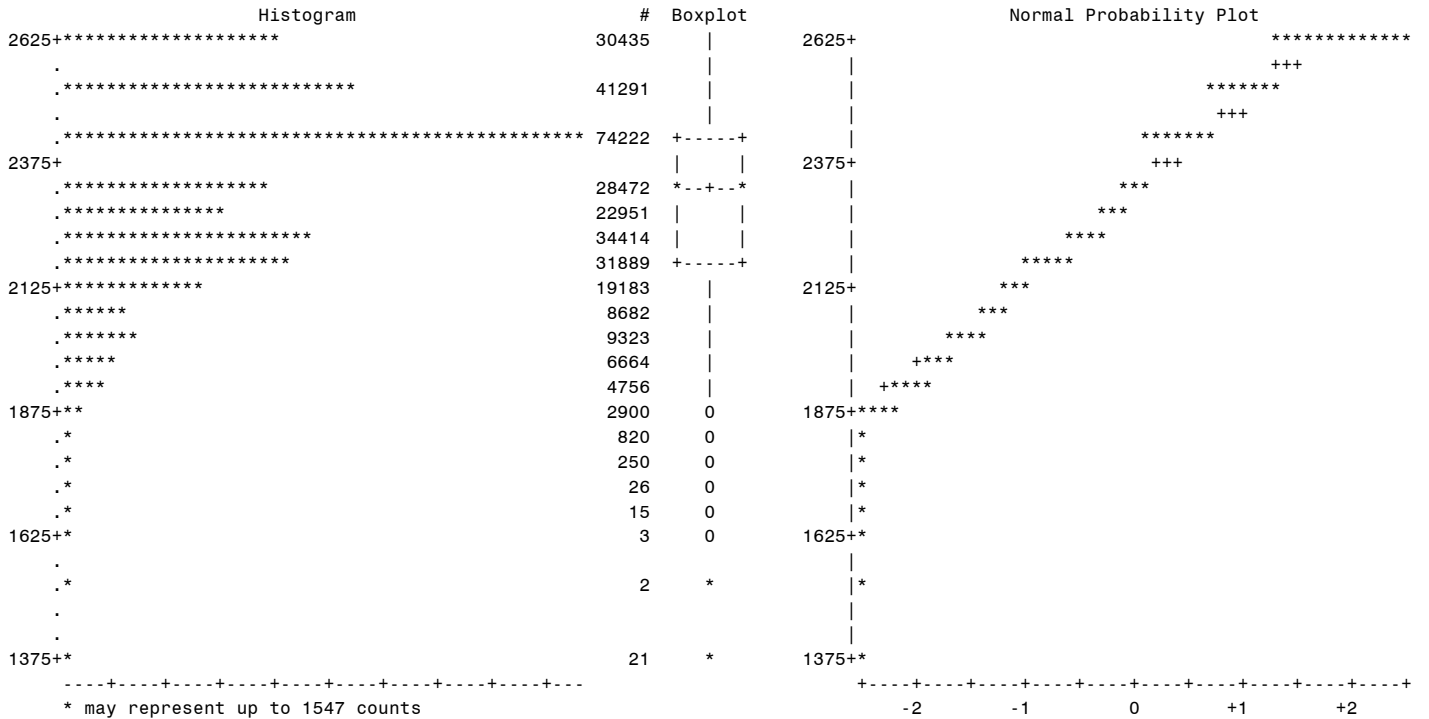


TAKS
2009 Scale Distributions and Statistics
by Subject and Grade

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03

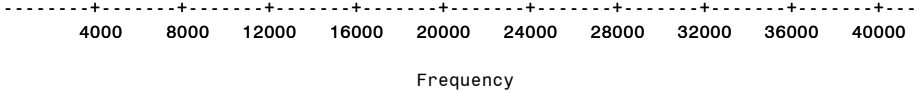
N	316319	Median	2308.00
Mean	2318.28	Variance	32473.74
Std deviation	180.20	Kurtosis	-0.3789
Skewness	-0.1853	Std Error Mean	0.3204
Mode	2502.00	Interquartile Range	214.00
Range	1231.00		

Quantile	Estimate
100% Max	2630
99%	2630
95%	2630
90%	2502
75% Q3	2408
50% Median	2308
25% Q1	2194
10%	2080
5%	2014
1%	1896
0% Min	1399



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03

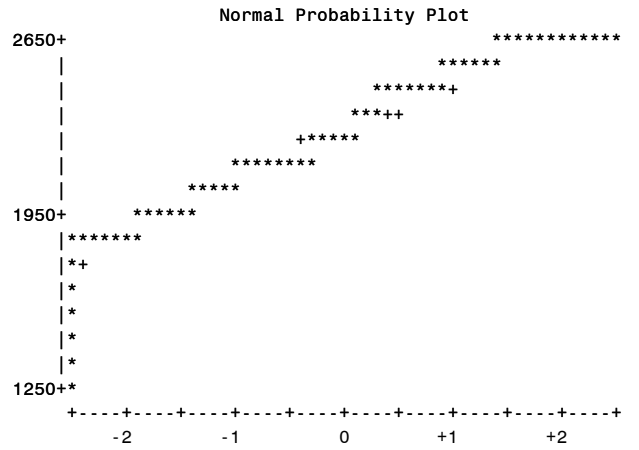
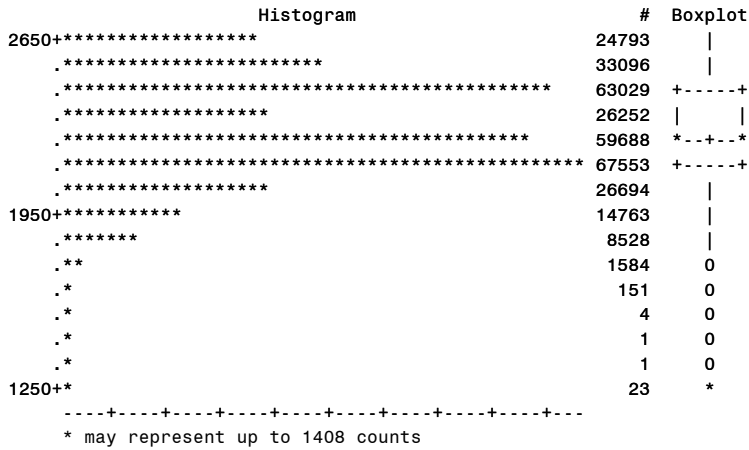
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1399	21	21	0.01	0.01
1528	2	23	0.00	0.01
1621	3	26	0.00	0.01
1679	15	41	0.00	0.01
1721	26	67	0.01	0.02
1756	78	145	0.02	0.05
1785	172	317	0.05	0.10
1811	302	619	0.10	0.20
1835	518	1137	0.16	0.36
1856	737	1874	0.23	0.59
1877	968	2842	0.31	0.90
1896	1195	4037	0.38	1.28
1914	1409	5446	0.45	1.72
1932	1543	6989	0.49	2.21
1949	1804	8793	0.57	2.78
1965	1948	10741	0.62	3.40
1982	2250	12991	0.71	4.11
1998	2466	15457	0.78	4.89
2014	2669	18126	0.84	5.73
2030	3091	21217	0.98	6.71
2047	3563	24780	1.13	7.83
2063	4017	28797	1.27	9.10
2080	4665	33462	1.47	10.58
2100	5388	38850	1.70	12.28
2114	6315	45165	2.00	14.28
2133	7480	52645	2.36	16.64
2152	8922	61567	2.82	19.46
2172	10471	72038	3.31	22.77
2194	12496	84534	3.95	26.72
2217	15405	99939	4.87	31.59
2244	19009	118948	6.01	37.60
2273	22951	141899	7.26	44.86
2308	28472	170371	9.00	53.86
2400	34520	204891	10.91	64.77
2408	39702	244593	12.55	77.32
2502	41291	285884	13.05	90.38
2630	30435	316319	9.62	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 03

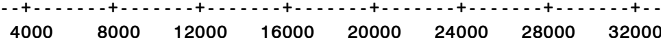
N	326160	Median	2284.00
Mean	2288.71	Variance	43737.28
Std deviation	209.13	Kurtosis	-0.3818
Skewness	0.0564	Std Error Mean	0.3662
Mode	2544.00	Interquartile Range	287.00
Range	1454.00		

Quantile	Estimate
100% Max	2694
99%	2694
95%	2694
90%	2544
75% Q3	2436
50% Median	2284
25% Q1	2149
10%	2018
5%	1950
1%	1826
0% Min	1240



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 03

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1240	23	23	0.01	0.01
1388	1	24	0.00	0.01
1496	1	25	0.00	0.01
1562	4	29	0.00	0.01
1610	15	44	0.00	0.01
1649	33	77	0.01	0.02
1683	103	180	0.03	0.06
1712	183	363	0.06	0.11
1738	299	662	0.09	0.20
1762	471	1133	0.14	0.35
1785	631	1764	0.19	0.54
1806	881	2645	0.27	0.81
1826	1080	3725	0.33	1.14
1845	1279	5004	0.39	1.53
1863	1557	6561	0.48	2.01
1881	1803	8364	0.55	2.56
1899	1928	10292	0.59	3.16
1916	2332	12624	0.71	3.87
1933	2521	15145	0.77	4.64
1950	2904	18049	0.89	5.53
1967	3256	21305	1.00	6.53
1984	3750	25055	1.15	7.68
2001	4060	29115	1.24	8.93
2018	4602	33717	1.41	10.34
2035	5250	38967	1.61	11.95
2052	5979	44946	1.83	13.78
2070	6803	51749	2.09	15.87
2100	7748	59497	2.38	18.24
2108	8965	68462	2.75	20.99
2128	10303	78765	3.16	24.15
2149	11846	90611	3.63	27.78
2171	13569	104180	4.16	31.94
2195	15122	119302	4.64	36.58
2222	17176	136478	5.27	41.84
2251	19934	156412	6.11	47.96
2284	22578	178990	6.92	54.88
2323	26252	205242	8.05	62.93
2400	30058	235300	9.22	72.14
2436	32971	268271	10.11	82.25
2544	33096	301367	10.15	92.40
2694	24793	326160	7.60	100.00

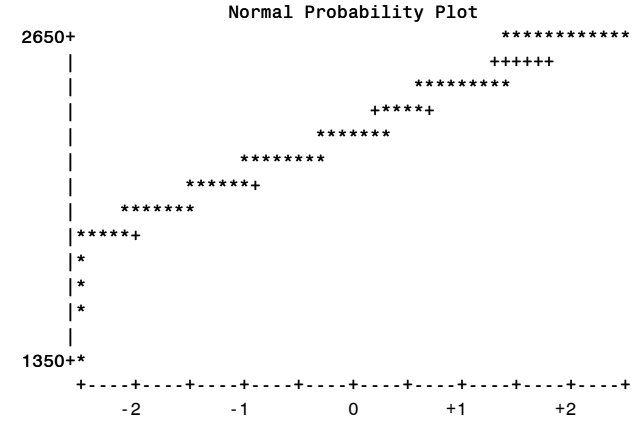
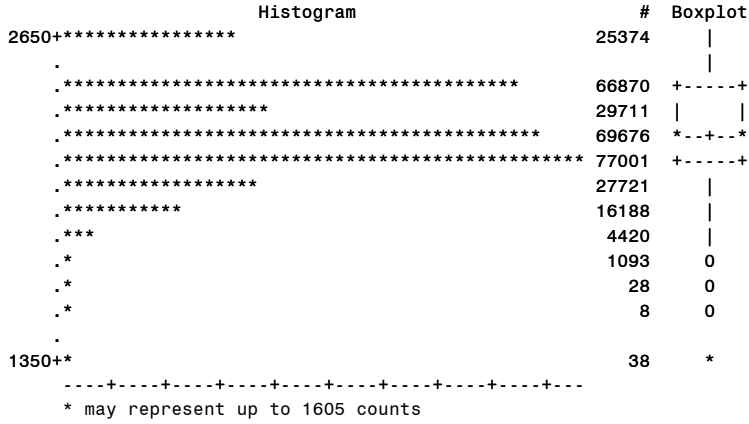


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04

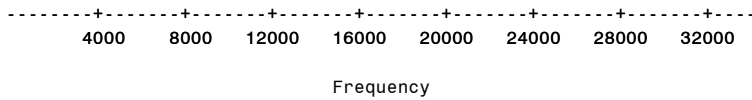
N	318128	Median	2250.00
Mean	2263.53	Variance	33319.47
Std deviation	182.54	Kurtosis	-0.3176
Skewness	0.0834	Std Error Mean	0.3236
Mode	2483.00	Interquartile Range	272.00
Range	1305.00		

Quantile	Estimate
100% Max	2616
99%	2616
95%	2616
90%	2483
75% Q3	2400
50% Median	2250
25% Q1	2128
10%	2040
5%	1977
1%	1852
0% Min	1311



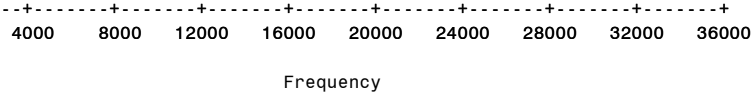
FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1311	38	38	0.01	0.01
1538	2	40	0.00	0.01
1596	6	46	0.00	0.01
1640	6	52	0.00	0.02
1675	22	74	0.01	0.02
1705	53	127	0.02	0.04
1731	112	239	0.04	0.08
1755	214	453	0.07	0.14
1777	297	750	0.09	0.24
1797	417	1167	0.13	0.37
1816	581	1748	0.18	0.55
1835	710	2458	0.22	0.77
1852	858	3316	0.27	1.04
1869	1060	4376	0.33	1.38
1885	1211	5587	0.38	1.76
1901	1412	6999	0.44	2.20
1916	1697	8696	0.53	2.73
1932	1897	10593	0.60	3.33
1947	2253	12846	0.71	4.04
1962	2480	15326	0.78	4.82
1977	3030	18356	0.95	5.77
1993	3419	21775	1.07	6.84
2008	3937	25712	1.24	8.08
2024	4737	30449	1.49	9.57
2040	5424	35873	1.70	11.28
2056	6272	42145	1.97	13.25
2073	7351	49496	2.31	15.56
2100	8744	58240	2.75	18.31
2108	9825	68065	3.09	21.40
2128	11785	79850	3.70	25.10
2148	13484	93334	4.24	29.34
2170	15422	108756	4.85	34.19
2194	17741	126497	5.58	39.76
2220	19992	146489	6.28	46.05
2250	23088	169577	7.26	53.30
2285	26596	196173	8.36	61.66
2329	29711	225884	9.34	71.00
2400	32945	258829	10.36	81.36
2483	33925	292754	10.66	92.02
2616	25374	318128	7.98	100.00



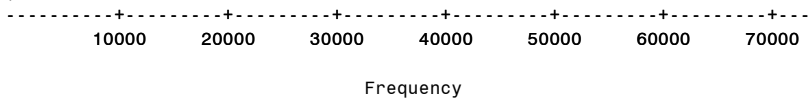
FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 04

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1272	19	19	0.01	0.01
1416	1	20	0.00	0.01
1520	2	22	0.00	0.01
1584	10	32	0.00	0.01
1630	19	51	0.01	0.02
1668	49	100	0.02	0.03
1699	103	203	0.03	0.06
1727	193	396	0.06	0.12
1752	280	676	0.09	0.21
1775	417	1093	0.13	0.34
1796	551	1644	0.17	0.51
1816	693	2337	0.21	0.72
1835	879	3216	0.27	0.99
1853	997	4213	0.31	1.30
1870	1204	5417	0.37	1.67
1887	1427	6844	0.44	2.11
1903	1561	8405	0.48	2.60
1919	1791	10196	0.55	3.15
1934	1978	12174	0.61	3.76
1950	2233	14407	0.69	4.45
1965	2523	16930	0.78	5.23
1981	2899	19829	0.90	6.13
1996	3069	22898	0.95	7.07
2011	3667	26565	1.13	8.21
2027	3973	30538	1.23	9.44
2043	4381	34919	1.35	10.79
2059	4968	39887	1.53	12.32
2075	5663	45550	1.75	14.07
2100	6307	51857	1.95	16.02
2109	7314	59171	2.26	18.28
2127	8271	67442	2.56	20.84
2146	9404	76846	2.91	23.74
2166	10832	87678	3.35	27.09
2187	12212	99890	3.77	30.86
2210	14176	114066	4.38	35.24
2235	15944	130010	4.93	40.17
2263	18528	148538	5.72	45.89
2295	21301	169839	6.58	52.47
2332	24730	194569	7.64	60.11
2400	28512	223081	8.81	68.92
2442	32372	255453	10.00	78.93
2547	35881	291334	11.09	90.01
2689	32331	323665	9.99	100.00



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
WRITING
ALL STUDENTS
GRADE 04

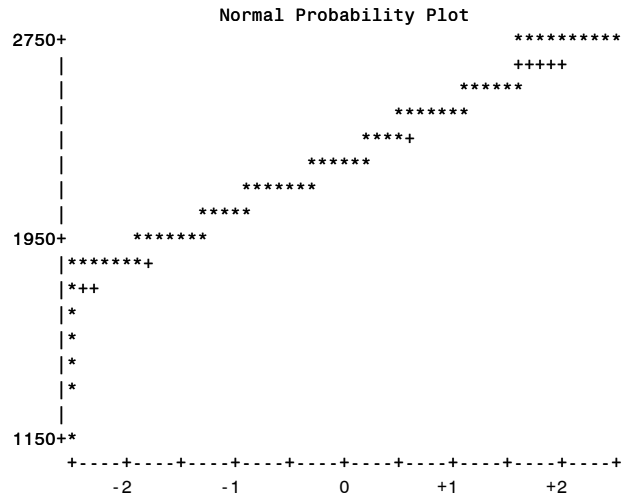
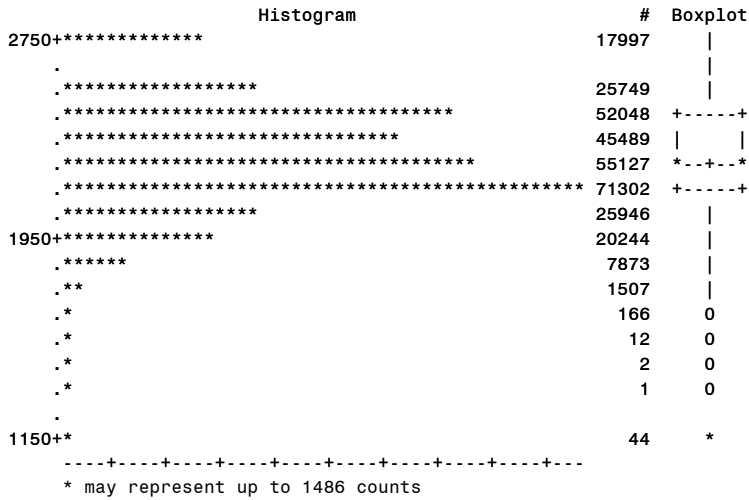
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1465	25	25	0.01	0.01
1615	26	51	0.01	0.02
1710	88	139	0.03	0.04
1769	26	165	0.01	0.05
1813	37	202	0.01	0.06
1847	63	265	0.02	0.08
1877	121	386	0.04	0.12
1902	227	613	0.07	0.20
1925	323	936	0.10	0.30
1946	428	1364	0.14	0.44
1966	563	1927	0.18	0.62
1985	690	2617	0.22	0.84
2003	849	3466	0.27	1.11
2020	1085	4551	0.35	1.46
2037	1324	5875	0.42	1.88
2054	1626	7501	0.52	2.40
2071	2119	9620	0.68	3.08
2099	18587	28207	5.95	9.03
2100	1365	29572	0.44	9.47
2104	1942	31514	0.62	10.09
2122	2612	34126	0.84	10.92
2140	3623	37749	1.16	12.08
2159	5004	42753	1.60	13.69
2178	6995	49748	2.24	15.93
2200	9268	59016	2.97	18.89
2223	12640	71656	4.05	22.94
2249	16868	88524	5.40	28.34
2279	22390	110914	7.17	35.51
2315	29387	140301	9.41	44.91
2399	73387	213688	23.49	68.41
2400	10201	223889	3.27	71.67
2419	17691	241580	5.66	77.33
2513	28704	270284	9.19	86.52
2738	34557	304841	11.06	97.59
3021	7544	312385	2.41	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 05

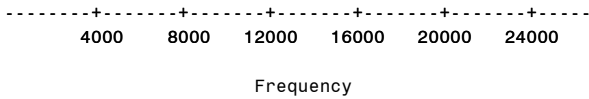
N	323507	Median	2239.00
Mean	2271.06	Variance	44638.71
Std deviation	211.28	Kurtosis	-0.1421
Skewness	0.2744	Std Error Mean	0.3715
Mode	2465.00	Interquartile Range	278.00
Range	1549.00		

Quantile	Estimate
100% Max	2736
99%	2736
95%	2736
90%	2579
75% Q3	2400
50% Median	2239
25% Q1	2122
10%	2013
5%	1946
1%	1823
0% Min	1187



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 05

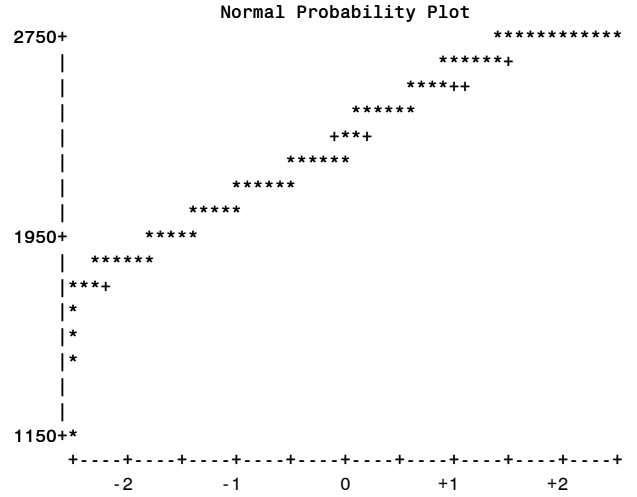
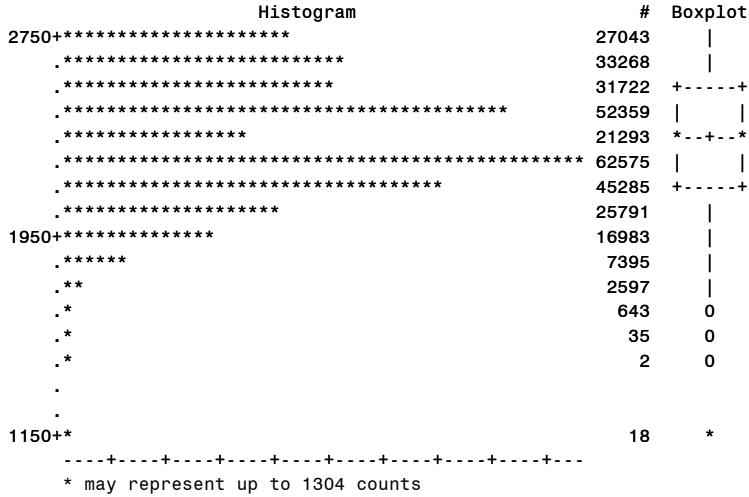
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1187		44	44	0.01	0.01
1344		1	45	0.00	0.01
1458		2	47	0.00	0.01
1528		2	49	0.00	0.02
1579		10	59	0.00	0.02
1620		21	80	0.01	0.02
1655		43	123	0.01	0.04
1685		102	225	0.03	0.07
1713		195	420	0.06	0.13
1738	*	310	730	0.10	0.23
1761	*	431	1161	0.13	0.36
1783	*	571	1732	0.18	0.54
1803	**	778	2510	0.24	0.78
1823	**	997	3507	0.31	1.08
1842	**	1180	4687	0.36	1.45
1860	***	1384	6071	0.43	1.88
1878	***	1588	7659	0.49	2.37
1896	****	1946	9605	0.60	2.97
1913	*****	2290	11895	0.71	3.68
1929	*****	2674	14569	0.83	4.50
1946	*****	3032	17601	0.94	5.44
1963	*****	3516	21117	1.09	6.53
1980	*****	4060	25177	1.25	7.78
1996	*****	4672	29849	1.44	9.23
2013	*****	5211	35060	1.61	10.84
2030	*****	6086	41146	1.88	12.72
2047	*****	6806	47952	2.10	14.82
2065	*****	7843	55795	2.42	17.25
2100	*****	8772	64567	2.71	19.96
2102	*****	9914	74481	3.06	23.02
2122	*****	11235	85716	3.47	26.50
2142	*****	12403	98119	3.83	30.33
2164	*****	13691	111810	4.23	34.56
2187	*****	15287	127097	4.73	39.29
2212	*****	16785	143882	5.19	44.48
2239	*****	18332	162214	5.67	50.14
2269	*****	20010	182224	6.19	56.33
2304	*****	21647	203871	6.69	63.02
2345	*****	23842	227713	7.37	70.39
2400	*****	25371	253084	7.84	78.23
2465	*****	26677	279761	8.25	86.48
2579	*****	25749	305510	7.96	94.44
2736	*****	17997	323507	5.56	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 05

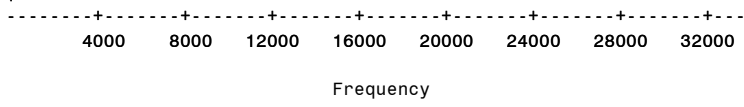
N	327009	Median	2329.00
Mean	2328.31	Variance	60352.15
Std deviation	245.67	Kurtosis	-0.4482
Skewness	0.0887	Std Error Mean	0.4296
Mode	2626.00	Interquartile Range	346.00
Range	1693.00		

Quantile	Estimate
100% Max	2797
99%	2797
95%	2797
90%	2626
75% Q3	2502
50% Median	2329
25% Q1	2156
10%	2020
5%	1935
1%	1789
0% Min	1104



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 05

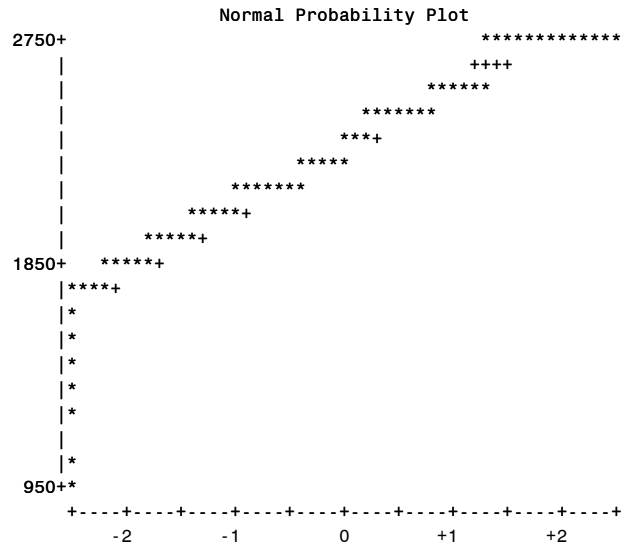
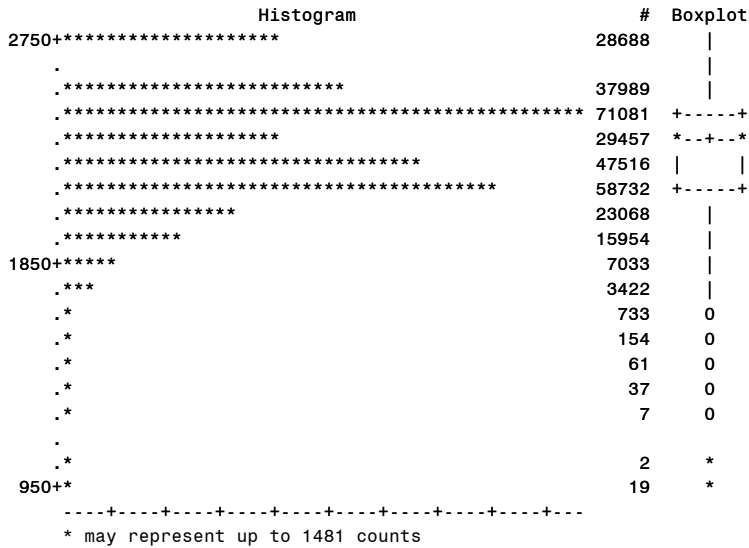
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1104	18	18	0.01	0.01
1475	2	20	0.00	0.01
1530	8	28	0.00	0.01
1574	27	55	0.01	0.02
1611	55	110	0.02	0.03
1644	99	209	0.03	0.06
1673	165	374	0.05	0.11
1699	324	698	0.10	0.21
1724	413	1111	0.13	0.34
1747	568	1679	0.17	0.51
1769	752	2431	0.23	0.74
1789	864	3295	0.26	1.01
1809	1034	4329	0.32	1.32
1828	1270	5599	0.39	1.71
1847	1471	7070	0.45	2.16
1865	1709	8779	0.52	2.68
1883	1911	10690	0.58	3.27
1900	2073	12763	0.63	3.90
1917	2527	15290	0.77	4.68
1935	2589	17879	0.79	5.47
1952	2877	20756	0.88	6.35
1969	3316	24072	1.01	7.36
1986	3601	27673	1.10	8.46
2003	4157	31830	1.27	9.73
2020	4608	36438	1.41	11.14
2038	5160	41598	1.58	12.72
2056	5642	47240	1.73	14.45
2075	6224	53464	1.90	16.35
2100	6942	60406	2.12	18.47
2114	7946	68352	2.43	20.90
2134	9068	77420	2.77	23.68
2156	10052	87472	3.07	26.75
2179	11277	98749	3.45	30.20
2204	12739	111488	3.90	34.09
2230	14428	125916	4.41	38.51
2259	16416	142332	5.02	43.53
2291	18992	161324	5.81	49.33
2329	21293	182617	6.51	55.84
2400	24428	207045	7.47	63.31
2427	27931	234976	8.54	71.86
2502	31722	266698	9.70	81.56
2626	33268	299966	10.17	91.73
2797	27043	327009	8.27	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 05

N	323953	Median	2309.00
Mean	2315.27	Variance	60505.68
Std deviation	245.98	Kurtosis	-0.3349
Skewness	0.1278	Std Error Mean	0.4322
Mode	2596.00	Interquartile Range	314.00
Range	1879.00		

Quantile	Estimate
100% Max	2787
99%	2787
95%	2787
90%	2596
75% Q3	2457
50% Median	2309
25% Q1	2143
10%	2003
5%	1932
1%	1777
0% Min	908



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 05

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
908		19	19	0.01	0.01
1099		2	21	0.00	0.01
1237		7	28	0.00	0.01
1321		8	36	0.00	0.01
1383		29	65	0.01	0.02
1433		27	92	0.01	0.03
1476		34	126	0.01	0.04
1513		34	160	0.01	0.05
1547		49	209	0.02	0.06
1578		71	280	0.02	0.09
1607		107	387	0.03	0.12
1634		135	522	0.04	0.16
1660		216	738	0.07	0.23
1685	*	275	1013	0.08	0.31
1708	*	381	1394	0.12	0.43
1732	*	501	1895	0.15	0.58
1755	*	648	2543	0.20	0.78
1777	**	829	3372	0.26	1.04
1799	**	1063	4435	0.33	1.37
1821	**	1227	5662	0.38	1.75
1843	***	1537	7199	0.47	2.22
1865	****	1964	9163	0.61	2.83
1887	*****	2305	11468	0.71	3.54
1909	*****	2962	14430	0.91	4.45
1932	*****	3455	17885	1.07	5.52
1955	*****	4343	22228	1.34	6.86
1979	*****	5194	27422	1.60	8.46
2003	*****	6141	33563	1.90	10.36
2028	*****	7810	41373	2.41	12.77
2055	*****	9117	50490	2.81	15.59
2100	*****	11043	61533	3.41	18.99
2112	*****	13440	74973	4.15	23.14
2143	*****	15605	90578	4.82	27.96
2177	*****	18644	109222	5.76	33.72
2216	*****	21897	131119	6.76	40.47
2259	*****	25619	156738	7.91	48.38
2309	*****	29457	186195	9.09	57.48
2400	*****	33597	219792	10.37	67.85
2457	*****	37484	257276	11.57	79.42
2596	*****	37989	295265	11.73	91.14
2787	*****	28688	323953	8.86	100.00

Frequency
4000
8000
12000
16000
20000
24000
28000
32000
36000

FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1139		35	35	0.01	0.01
1504		2	37	0.00	0.01
1559		9	46	0.00	0.01
1603		14	60	0.00	0.02
1640		39	99	0.01	0.03
1673		59	158	0.02	0.05
1703		125	283	0.04	0.09
1730		171	454	0.05	0.14
1755	*	283	737	0.09	0.23
1779	*	329	1066	0.10	0.33
1801	*	449	1515	0.14	0.47
1823	*	559	2074	0.17	0.64
1844	*	718	2792	0.22	0.86
1864	**	828	3620	0.26	1.12
1883	**	957	4577	0.30	1.41
1902	**	1109	5686	0.34	1.76
1921	***	1305	6991	0.40	2.16
1940	***	1481	8472	0.46	2.62
1958	***	1729	10201	0.53	3.15
1977	****	1921	12122	0.59	3.75
1995	*****	2385	14507	0.74	4.48
2014	*****	2727	17234	0.84	5.33
2032	*****	3155	20389	0.98	6.30
2051	*****	3778	24167	1.17	7.47
2070	*****	4454	28621	1.38	8.85
2100	*****	5377	33998	1.66	10.51
2110	*****	6274	40272	1.94	12.45
2131	*****	7551	47823	2.33	14.78
2153	*****	8805	56628	2.72	17.50
2176	*****	10598	67226	3.28	20.78
2200	*****	12370	79596	3.82	24.60
2225	*****	14857	94453	4.59	29.19
2252	*****	17271	111724	5.34	34.53
2282	*****	20195	131919	6.24	40.78
2316	*****	24009	155928	7.42	48.20
2353	*****	27973	183901	8.65	56.84
2400	*****	31381	215282	9.70	66.54
2453	*****	34303	249585	10.60	77.15
2528	*****	33567	283152	10.38	87.52
2650	*****	26891	310043	8.31	95.83
2820	*****	13482	323525	4.17	100.00

-----+-----+-----+-----+-----+-----+-----+-----+-----

4000 8000 12000 16000 20000 24000 28000 32000

Frequency

FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 06

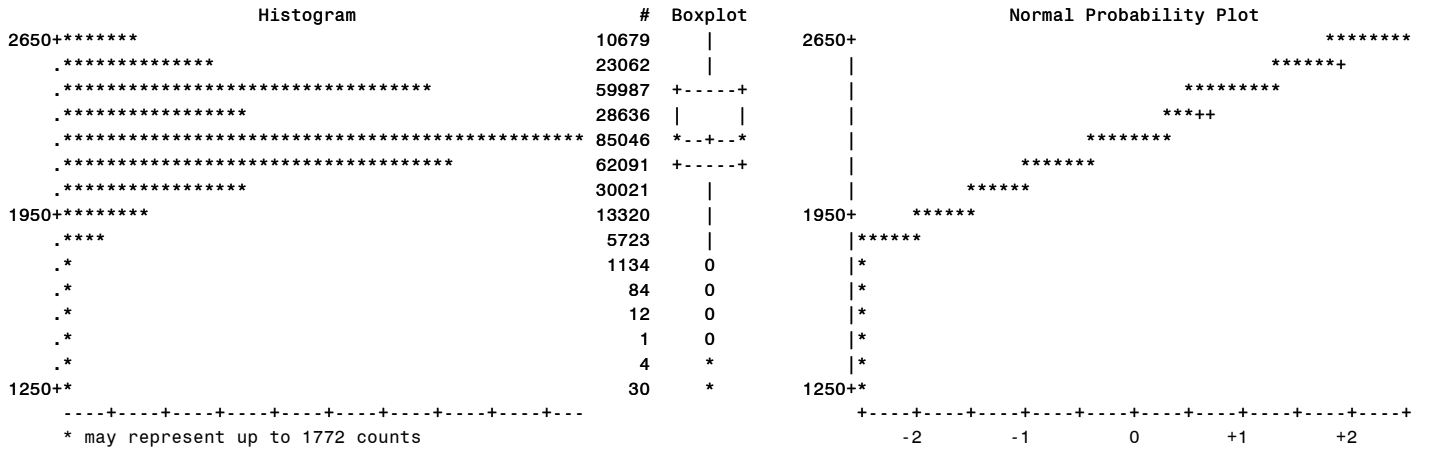
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1106		18	18	0.01	0.01
1410		2	20	0.00	0.01
1488		5	25	0.00	0.01
1544		7	32	0.00	0.01
1590		27	59	0.01	0.02
1628		50	109	0.02	0.03
1662		130	239	0.04	0.07
1691		239	478	0.07	0.15
1719	*	408	886	0.13	0.27
1744	*	611	1497	0.19	0.46
1767	**	803	2300	0.25	0.71
1789	**	1024	3324	0.32	1.03
1810	***	1293	4617	0.40	1.43
1831	***	1574	6191	0.49	1.91
1850	****	1790	7981	0.55	2.47
1869	****	2152	10133	0.66	3.13
1887	*****	2499	12632	0.77	3.90
1905	*****	2830	15462	0.87	4.78
1922	*****	3090	18552	0.95	5.73
1939	*****	3406	21958	1.05	6.78
1956	*****	3810	25768	1.18	7.96
1973	*****	4143	29911	1.28	9.24
1990	*****	4554	34465	1.41	10.65
2007	*****	5100	39565	1.58	12.22
2024	*****	5598	45163	1.73	13.95
2041	*****	6211	51374	1.92	15.87
2058	*****	6618	57992	2.04	17.91
2075	*****	7142	65134	2.21	20.12
2100	*****	7773	72907	2.40	22.52
2111	*****	8413	81320	2.60	25.12
2129	*****	9072	90392	2.80	27.92
2149	*****	9664	100056	2.99	30.91
2169	*****	10368	110424	3.20	34.11
2189	*****	11217	121641	3.46	37.57
2211	*****	12002	133643	3.71	41.28
2234	*****	12719	146362	3.93	45.21
2259	*****	13714	160076	4.24	49.45
2286	*****	14822	174898	4.58	54.03
2316	*****	15713	190611	4.85	58.88
2349	*****	17150	207761	5.30	64.18
2400	*****	18498	226259	5.71	69.89
2431	*****	20058	246317	6.20	76.09
2487	*****	21228	267545	6.56	82.64
2564	*****	21942	289487	6.78	89.42
2690	*****	20271	309758	6.26	95.68
2864	*****	13972	323730	4.32	100.00

+-----+-----+-----+-----+-----+
4000 8000 12000 16000 20000
Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 07

N	319830	Median	2258.00
Mean	2261.97	Variance	30628.77
Std deviation	175.01	Kurtosis	0.0712
Skewness	-0.0005	Std Error Mean	0.3095
Mode	2400.00	Interquartile Range	251.00
Range	1421.00		

Quantile	Estimate
100% Max	2668
99%	2668
95%	2530
90%	2530
75% Q3	2400
50% Median	2258
25% Q1	2149
10%	2042
5%	1975
1%	1854
0% Min	1247



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 07

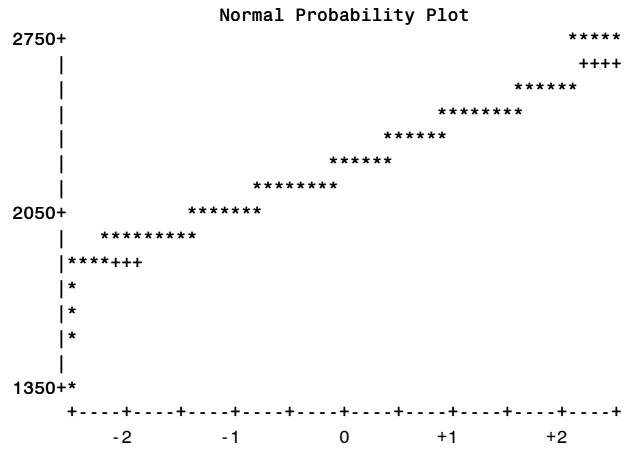
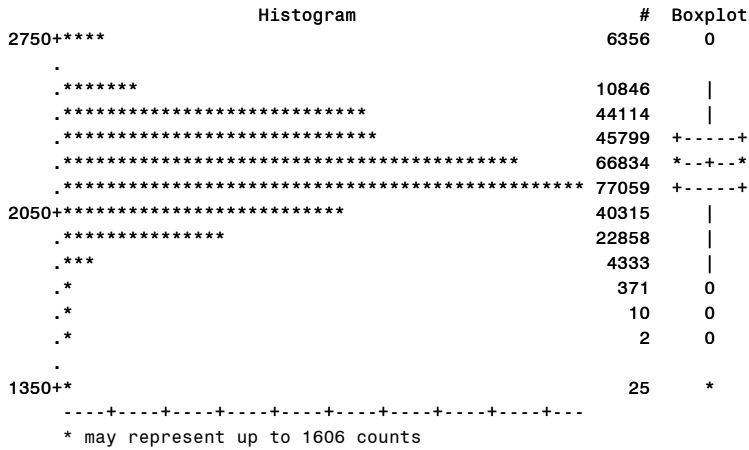
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1247	30	30	0.01	0.01
1387	4	34	0.00	0.01
1489	1	35	0.00	0.01
1550	4	39	0.00	0.01
1595	8	47	0.00	0.01
1632	11	58	0.00	0.02
1662	20	78	0.01	0.02
1689	53	131	0.02	0.04
1713	78	209	0.02	0.07
1734	160	369	0.05	0.12
1754	218	587	0.07	0.18
1773	303	890	0.09	0.28
1791	375	1265	0.12	0.40
1807	522	1787	0.16	0.56
1823	582	2369	0.18	0.74
1839	663	3032	0.21	0.95
1854	838	3870	0.26	1.21
1868	932	4802	0.29	1.50
1882	1067	5869	0.33	1.84
1896	1119	6988	0.35	2.18
1909	1411	8399	0.44	2.63
1923	1483	9882	0.46	3.09
1936	1648	11530	0.52	3.61
1949	1904	13434	0.60	4.20
1962	2048	15482	0.64	4.84
1975	2251	17733	0.70	5.54
1988	2575	20308	0.81	6.35
2001	2836	23144	0.89	7.24
2015	3282	26426	1.03	8.26
2028	3809	30235	1.19	9.45
2042	4099	34334	1.28	10.74
2055	4622	38956	1.45	12.18
2070	5296	44252	1.66	13.84
2084	6077	50329	1.90	15.74
2100	7038	57367	2.20	17.94
2115	8275	65642	2.59	20.52
2132	9235	74877	2.89	23.41
2149	10857	85734	3.39	26.81
2167	12460	98194	3.90	30.70
2187	14226	112420	4.45	35.15
2208	16866	129286	5.27	40.42
2232	19794	149080	6.19	46.61
2258	22471	171551	7.03	53.64
2288	25915	197466	8.10	61.74
2323	28636	226102	8.95	70.69
2400	30430	256532	9.51	80.21
2429	29557	286089	9.24	89.45
2530	23062	309151	7.21	96.66
2668	10679	319830	3.34	100.00

-----+-----+-----+-----+-----+-----+-----+-----+-----+-----
4000 8000 12000 16000 20000 24000 28000

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 07

N	318922	Median	2224.00
Mean	2230.89	Variance	30427.46
Std deviation	174.43	Kurtosis	0.2166
Skewness	0.4137	Std Error Mean	0.3089
Mode	2356.00	Interquartile Range	217.00
Range	1351.00		

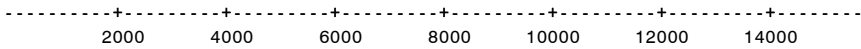
Quantile	Estimate
100% Max	2723
99%	2723
95%	2588
90%	2433
75% Q3	2327
50% Median	2224
25% Q1	2110
10%	2011
5%	1961
1%	1872
0% Min	1372



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 07

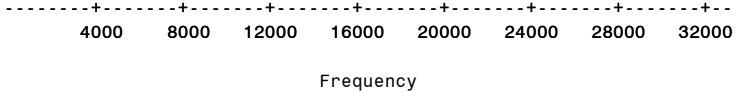
SCALE_SCORE

	Freq	Cum. Freq	Percent	Cum. Percent
1372	25	25	0.01	0.01
1507	2	27	0.00	0.01
1604	4	31	0.00	0.01
1662	6	37	0.00	0.01
1705	17	54	0.01	0.02
1739	39	93	0.01	0.03
1768	102	195	0.03	0.06
1793	213	408	0.07	0.13
1816	350	758	0.11	0.24
1836	564	1322	0.18	0.41
1855	846	2168	0.27	0.68
1872	1131	3299	0.35	1.03
1889	1442	4741	0.45	1.49
1904	1807	6548	0.57	2.05
1919	2137	8685	0.67	2.72
1933	2327	11012	0.73	3.45
1947	2687	13699	0.84	4.30
1961	2915	16614	0.91	5.21
1974	3288	19902	1.03	6.24
1986	3710	23612	1.16	7.40
1999	3987	27599	1.25	8.65
2011	4415	32014	1.38	10.04
2024	4872	36886	1.53	11.57
2036	5190	42076	1.63	13.19
2048	5726	47802	1.80	14.99
2060	6247	54049	1.96	16.95
2073	6667	60716	2.09	19.04
2085	7198	67914	2.26	21.29
2100	7695	75609	2.41	23.71
2110	8165	83774	2.56	26.27
2123	8733	92507	2.74	29.01
2136	9298	101805	2.92	31.92
2149	9954	111759	3.12	35.04
2163	10514	122273	3.30	38.34
2177	11054	133327	3.47	41.81
2192	11646	144973	3.65	45.46
2207	12092	157065	3.79	49.25
2224	12790	169855	4.01	53.26
2241	13418	183273	4.21	57.47
2260	13938	197211	4.37	61.84
2280	14596	211807	4.58	66.41
2302	14919	226726	4.68	71.09
2327	15242	241968	4.78	75.87
2356	15638	257606	4.90	80.77
2400	15386	272992	4.82	85.60
2433	15107	288099	4.74	90.34
2491	13621	301720	4.27	94.61
2588	10846	312566	3.40	98.01
2723	6356	318922	1.99	100.00



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
WRITING
ALL STUDENTS
GRADE 07

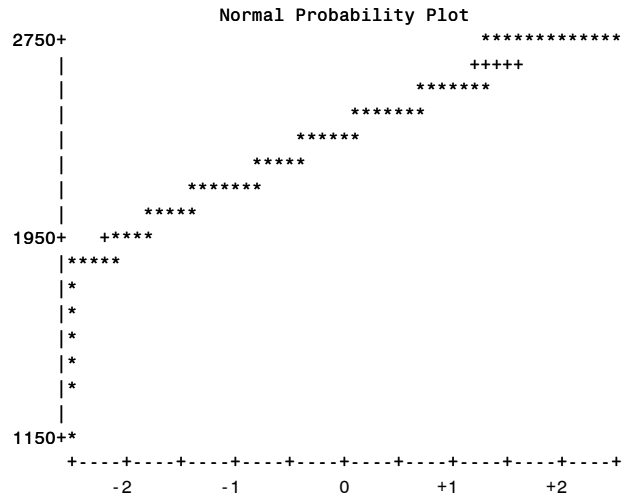
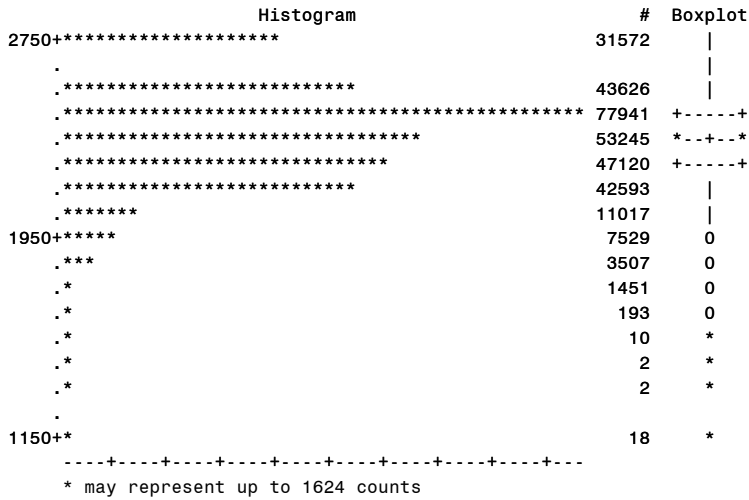
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
1301	60	60	0.02	0.02	
1469	12	72	0.00	0.02	
1570	48	120	0.02	0.04	
1633	25	145	0.01	0.05	
1679	6	151	0.00	0.05	
1716	11	162	0.00	0.05	
1748	17	179	0.01	0.06	
1776	41	220	0.01	0.07	
1801	75	295	0.02	0.09	
1825	126	421	0.04	0.13	
1846	216	637	0.07	0.20	
1866	*	301	938	0.10	0.30
1885	*	387	1325	0.12	0.42
1903	*	521	1846	0.16	0.58
1921	*	587	2433	0.19	0.77
1937	*	638	3071	0.20	0.97
1954	**	780	3851	0.25	1.22
1969	**	897	4748	0.28	1.50
1985	**	1012	5760	0.32	1.82
2000	**	1134	6894	0.36	2.18
2015	***	1368	8262	0.43	2.61
2031	***	1584	9846	0.50	3.11
2045	****	1872	11718	0.59	3.71
2060	****	2185	13903	0.69	4.40
2075	*****	2498	16401	0.79	5.19
2099	*****	6882	23283	2.18	7.36
2100	*****	2438	25721	0.77	8.14
2106	*****	2866	28587	0.91	9.04
2122	*****	3628	32215	1.15	10.19
2138	*****	4425	36640	1.40	11.59
2154	*****	5408	42048	1.71	13.30
2171	*****	6646	48694	2.10	15.40
2189	*****	8019	56713	2.54	17.94
2207	*****	9714	66427	3.07	21.01
2227	*****	11676	78103	3.69	24.70
2247	*****	14124	92227	4.47	29.17
2270	*****	16499	108726	5.22	34.39
2294	*****	19446	128172	6.15	40.54
2321	*****	22114	150286	6.99	47.53
2352	*****	25007	175293	7.91	55.44
2399	*****	32884	208177	10.40	65.84
2400	*****	15843	224020	5.01	70.85
2433	*****	19370	243390	6.13	76.98
2493	*****	22473	265863	7.11	84.09
2583	*****	24032	289895	7.60	91.69
2759	*****	20442	310337	6.47	98.16
3011	*****	5831	316168	1.84	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 08

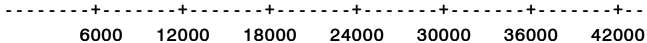
N	319826	Median	2350.00
Mean	2368.08	Variance	42045.92
Std deviation	205.05	Kurtosis	-0.0504
Skewness	-0.1409	Std Error Mean	0.3626
Mode	2579.00	Interquartile Range	219.00
Range	1572.00		

Quantile	Estimate
100% Max	2734
99%	2734
95%	2734
90%	2579
75% Q3	2467
50% Median	2350
25% Q1	2248
10%	2118
5%	2021
1%	1843
0% Min	1162



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 08

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1162		18	18	0.01	0.01
1315		2	20	0.00	0.01
1494		2	22	0.00	0.01
1544		5	27	0.00	0.01
1583		5	32	0.00	0.01
1617		16	48	0.01	0.02
1646		30	78	0.01	0.02
1672		54	132	0.02	0.04
1696		93	225	0.03	0.07
1718		162	387	0.05	0.12
1738		209	596	0.07	0.19
1757		290	886	0.09	0.28
1776		370	1256	0.12	0.39
1793	*	420	1676	0.13	0.52
1810	*	485	2161	0.15	0.68
1827	*	496	2657	0.16	0.83
1843	*	603	3260	0.19	1.02
1858	*	589	3849	0.18	1.20
1873	*	650	4499	0.20	1.41
1889	*	684	5183	0.21	1.62
1903	*	825	6008	0.26	1.88
1918	*	852	6860	0.27	2.14
1933	*	942	7802	0.29	2.44
1947	*	1014	8816	0.32	2.76
1962	**	1162	9978	0.36	3.12
1976	**	1287	11265	0.40	3.52
1991	**	1447	12712	0.45	3.97
2006	**	1620	14332	0.51	4.48
2021	***	1904	16236	0.60	5.08
2036	***	2128	18364	0.67	5.74
2051	***	2533	20897	0.79	6.53
2067	****	2832	23729	0.89	7.42
2100	****	3302	27031	1.03	8.45
2101	*****	3958	30989	1.24	9.69
2118	*****	4755	35744	1.49	11.18
2136	*****	5580	41324	1.74	12.92
2156	*****	6704	48028	2.10	15.02
2176	*****	8286	56314	2.59	17.61
2198	*****	10008	66322	3.13	20.74
2222	*****	12527	78849	3.92	24.65
2248	*****	15359	94208	4.80	29.46
2277	*****	19234	113442	6.01	35.47
2311	*****	23985	137427	7.50	42.97
2350	*****	29260	166687	9.15	52.12
2400	*****	36014	202701	11.26	63.38
2467	*****	41927	244628	13.11	76.49
2579	*****	43626	288254	13.64	90.13
2734	*****	31572	319826	9.87	100.00

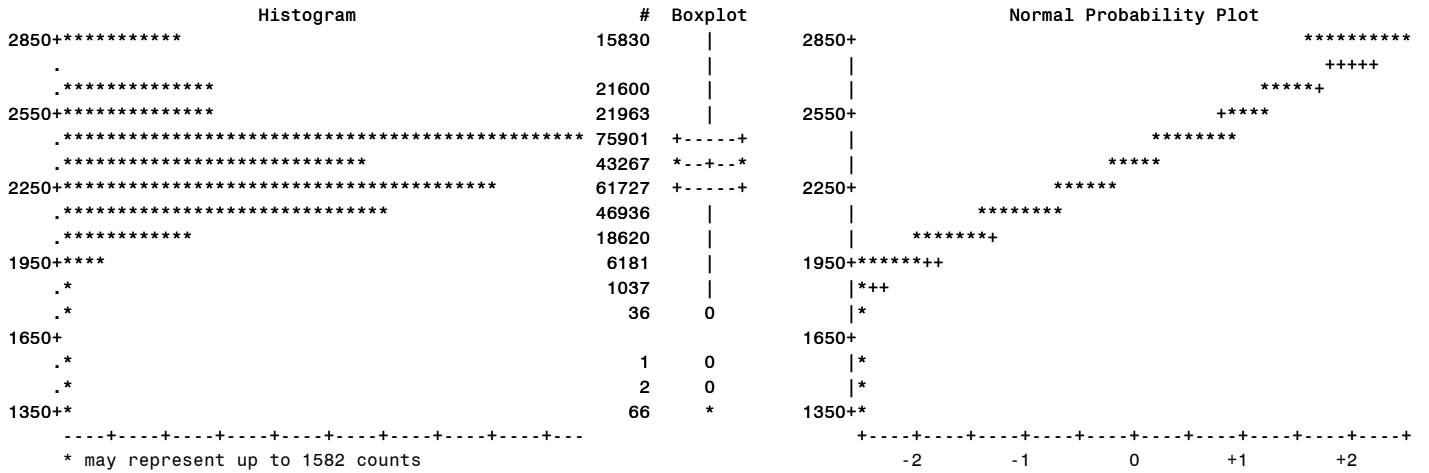


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SOCIAL STUDIES
ALL STUDENTS
GRADE 08

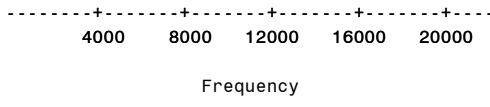
N	313167	Median	2328.00
Mean	2349.42	Variance	40612.51
Std deviation	201.53	Kurtosis	-0.1294
Skewness	0.3178	Std Error Mean	0.3601
Mode	2555.00	Interquartile Range	289.00
Range	1470.00		

Quantile	Estimate
100% Max	2805
99%	2805
95%	2805
90%	2660
75% Q3	2492
50% Median	2328
25% Q1	2203
10%	2107
5%	2041
1%	1940
0% Min	1335



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SOCIAL STUDIES
ALL STUDENTS
GRADE 08

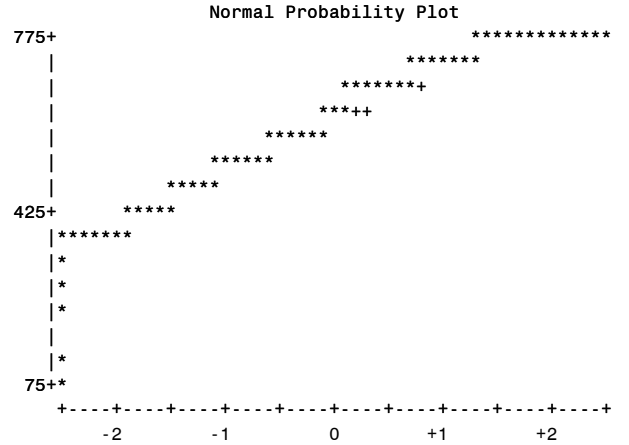
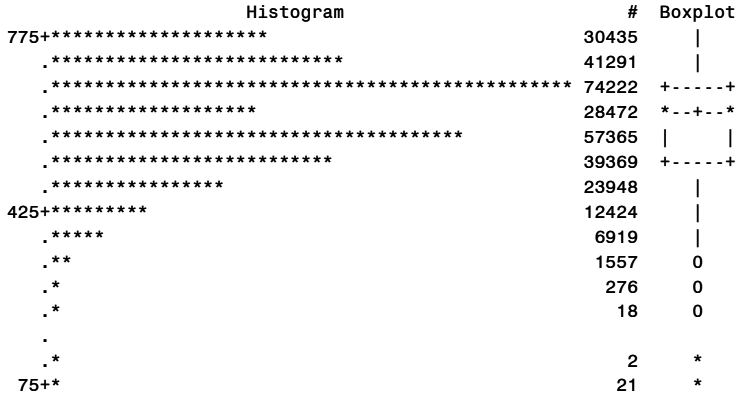
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1335	66	66	0.02	0.02
1483	2	68	0.00	0.02
1590	1	69	0.00	0.02
1702	4	73	0.00	0.02
1741	10	83	0.00	0.03
1773	22	105	0.01	0.03
1801	57	162	0.02	0.05
1826	106	268	0.03	0.09
1848	162	430	0.05	0.14
1869	289	719	0.09	0.23
1888	423	1142	0.14	0.36
1906	617	1759	0.20	0.56
1924	770	2529	0.25	0.81
1940	896	3425	0.29	1.09
1956	1117	4542	0.36	1.45
1971	1295	5837	0.41	1.86
1985	1486	7323	0.47	2.34
2000	1730	9053	0.55	2.89
2014	2087	11140	0.67	3.56
2027	2324	13464	0.74	4.30
2041	2469	15933	0.79	5.09
2054	2985	18918	0.95	6.04
2067	3304	22222	1.06	7.10
2080	3721	25943	1.19	8.28
2100	4289	30232	1.37	9.65
2107	4682	34914	1.50	11.15
2120	5037	39951	1.61	12.76
2133	5450	45401	1.74	14.50
2147	6063	51464	1.94	16.43
2160	6576	58040	2.10	18.53
2174	7231	65271	2.31	20.84
2189	7608	72879	2.43	23.27
2203	8376	81255	2.67	25.95
2218	9029	90284	2.88	28.83
2234	9739	100023	3.11	31.94
2251	10612	110635	3.39	35.33
2268	11473	122108	3.66	38.99
2287	12498	134606	3.99	42.98
2307	13538	148144	4.32	47.31
2328	14323	162467	4.57	51.88
2352	15406	177873	4.92	56.80
2400	16987	194860	5.42	62.22
2410	18187	213047	5.81	68.03
2446	19578	232625	6.25	74.28
2492	21149	253774	6.75	81.03
2555	21963	275737	7.01	88.05
2660	21600	297337	6.90	94.95
2805	15830	313167	5.05	100.00



DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03

N	316319	Median	605.00
Mean	611.19	Variance	11185.34
Std deviation	105.76	Kurtosis	-0.3781
Skewness	-0.1878	Std Error Mean	0.1880
Mode	719.00	Interquartile Range	126.00
Range	723.00		

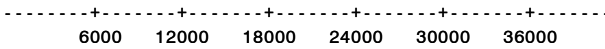
Quantile	Estimate
100% Max	794
99%	794
95%	794
90%	719
75% Q3	664
50% Median	605
25% Q1	538
10%	471
5%	433
1%	363
0% Min	71



* may represent up to 1547 counts

FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03

VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
71	21	21	0.01	0.01
147	2	23	0.00	0.01
202	3	26	0.00	0.01
236	15	41	0.00	0.01
261	26	67	0.01	0.02
281	78	145	0.02	0.05
298	172	317	0.05	0.10
313	302	619	0.10	0.20
328	518	1137	0.16	0.36
340	737	1874	0.23	0.59
352	968	2842	0.31	0.90
363	1195	4037	0.38	1.28
374	1409	5446	0.45	1.72
384	1543	6989	0.49	2.21
394	1804	8793	0.57	2.78
404	1948	10741	0.62	3.40
414	2250	12991	0.71	4.11
423	2466	15457	0.78	4.89
433	2669	18126	0.84	5.73
442	3091	21217	0.98	6.71
452	3563	24780	1.13	7.83
461	4017	28797	1.27	9.10
471	4665	33462	1.47	10.58
483	5388	38850	1.70	12.28
491	6315	45165	2.00	14.28
502	7480	52645	2.36	16.64
514	8922	61567	2.82	19.46
525	10471	72038	3.31	22.77
538	12496	84534	3.95	26.72
552	15405	99939	4.87	31.59
568	19009	118948	6.01	37.60
585	22951	141899	7.26	44.86
605	28472	170371	9.00	53.86
659	34520	204891	10.91	64.77
664	39702	244593	12.55	77.32
719	41291	285884	13.05	90.38
794	30435	316319	9.62	100.00

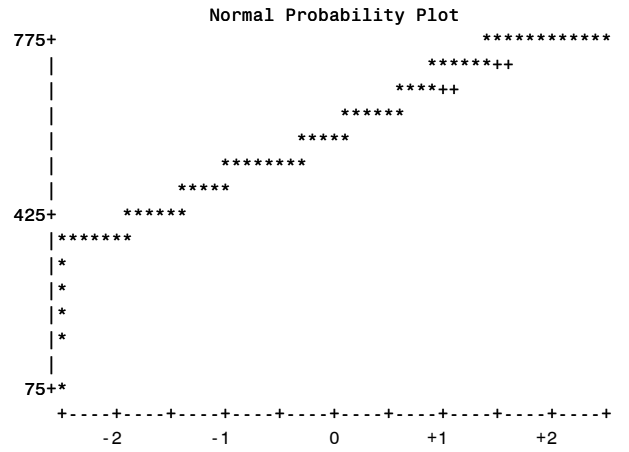
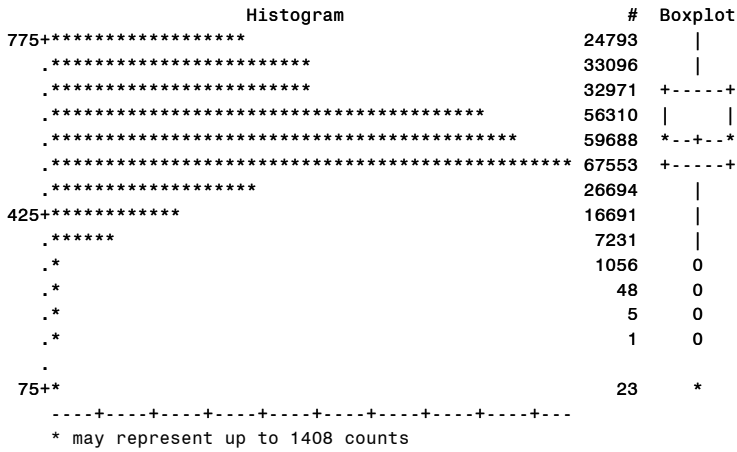


Frequency

DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 03

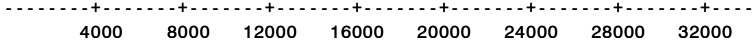
N	326160	Median	586.00
Mean	587.86	Variance	9516.80
Std deviation	97.55	Kurtosis	-0.3803
Skewness	0.0567	Std Error Mean	0.1708
Mode	707.00	Interquartile Range	133.00
Range	678.00		

Quantile	Estimate
100% Max	777
99%	777
95%	777
90%	707
75% Q3	656
50% Median	586
25% Q1	523
10%	461
5%	430
1%	372
0% Min	99



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04

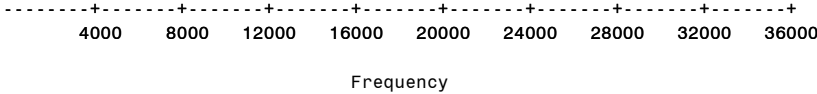
VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
103	38	38	0.01	0.01
233	2	40	0.00	0.01
266	6	46	0.00	0.01
291	6	52	0.00	0.02
311	22	74	0.01	0.02
328	53	127	0.02	0.04
343	112	239	0.04	0.08
357	214	453	0.07	0.14
370	297	750	0.09	0.24
381	417	1167	0.13	0.37
392	581	1748	0.18	0.55
403	710	2458	0.22	0.77
412	858	3316	0.27	1.04
422	1060	4376	0.33	1.38
431	1211	5587	0.38	1.76
440	1412	6999	0.44	2.20
449	1697	8696	0.53	2.73
458	1897	10593	0.60	3.33
467	2253	12846	0.71	4.04
475	2480	15326	0.78	4.82
484	3030	18356	0.95	5.77
493	3419	21775	1.07	6.84
501	3937	25712	1.24	8.08
511	4737	30449	1.49	9.57
520	5424	35873	1.70	11.28
529	6272	42145	1.97	13.25
539	7351	49496	2.31	15.56
554	8744	58240	2.75	18.31
559	9825	68065	3.09	21.40
570	11785	79850	3.70	25.10
581	13484	93334	4.24	29.34
594	15422	108756	4.85	34.19
608	17741	126497	5.58	39.76
623	19992	146489	6.28	46.05
640	23088	169577	7.26	53.30
660	26596	196173	8.36	61.66
685	29711	225884	9.34	71.00
725	32945	258829	10.36	81.36
773	33925	292754	10.66	92.02
849	25374	318128	7.98	100.00



Frequency

FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 04

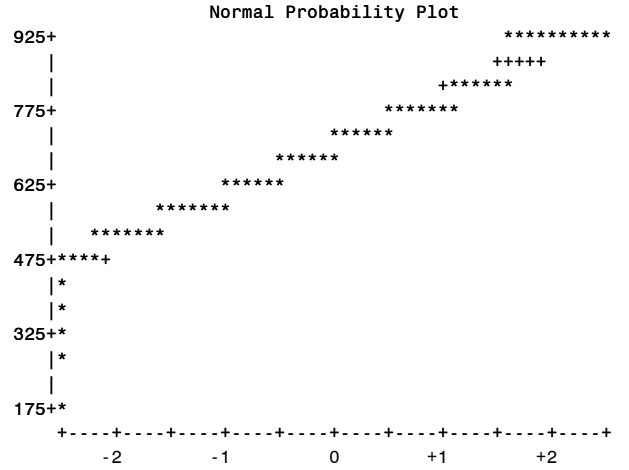
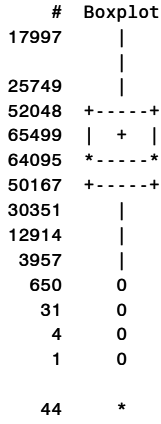
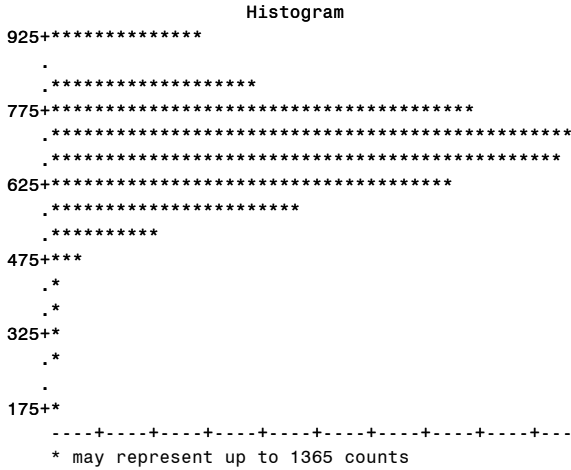
VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
156	19	19	0.01	0.01
225	1	20	0.00	0.01
275	2	22	0.00	0.01
306	10	32	0.00	0.01
328	19	51	0.01	0.02
346	49	100	0.02	0.03
361	103	203	0.03	0.06
375	193	396	0.06	0.12
387	280	676	0.09	0.21
398	417	1093	0.13	0.34
408	551	1644	0.17	0.51
417	693	2337	0.21	0.72
426	879	3216	0.27	0.99
435	997	4213	0.31	1.30
443	1204	5417	0.37	1.67
451	1427	6844	0.44	2.11
459	1561	8405	0.48	2.60
467	1791	10196	0.55	3.15
474	1978	12174	0.61	3.76
482	2233	14407	0.69	4.45
489	2523	16930	0.78	5.23
496	2899	19829	0.90	6.13
504	3069	22898	0.95	7.07
511	3667	26565	1.13	8.21
519	3973	30538	1.23	9.44
526	4381	34919	1.35	10.79
534	4968	39887	1.53	12.32
542	5663	45550	1.75	14.07
554	6307	51857	1.95	16.02
558	7314	59171	2.26	18.28
567	8271	67442	2.56	20.84
576	9404	76846	2.91	23.74
585	10832	87678	3.35	27.09
595	12212	99890	3.77	30.86
606	14176	114066	4.38	35.24
618	15944	130010	4.93	40.17
632	18528	148538	5.72	45.89
647	21301	169839	6.58	52.47
665	24730	194569	7.64	60.11
698	28512	223081	8.81	68.92
718	32372	255453	10.00	78.93
768	35881	291334	11.09	90.01
836	32331	323665	9.99	100.00



DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 05

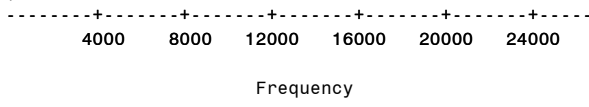
N	323507	Median	686.00
Mean	701.59	Variance	10048.33
Std deviation	100.24	Kurtosis	-0.1457
Skewness	0.2733	Std Error Mean	0.1762
Mode	793.00	Interquartile Range	132.00
Range	734.00		

Quantile	Estimate
100% Max	922
99%	922
95%	922
90%	848
75% Q3	763
50% Median	686
25% Q1	631
10%	579
5%	547
1%	489
0% Min	188



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 05

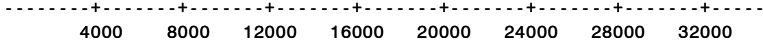
VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
188	44	44	0.01	0.01
262	1	45	0.00	0.01
316	2	47	0.00	0.01
349	2	49	0.00	0.02
373	10	59	0.00	0.02
393	21	80	0.01	0.02
409	43	123	0.01	0.04
424	102	225	0.03	0.07
437	195	420	0.06	0.13
449	310	730	0.10	0.23
460	431	1161	0.13	0.36
470	571	1732	0.18	0.54
480	778	2510	0.24	0.78
489	997	3507	0.31	1.08
498	1180	4687	0.36	1.45
507	1384	6071	0.43	1.88
515	1588	7659	0.49	2.37
524	1946	9605	0.60	2.97
532	2290	11895	0.71	3.68
539	2674	14569	0.83	4.50
547	3032	17601	0.94	5.44
555	3516	21117	1.09	6.53
564	4060	25177	1.25	7.78
571	4672	29849	1.44	9.23
579	5211	35060	1.61	10.84
587	6086	41146	1.88	12.72
595	6806	47952	2.10	14.82
604	7843	55795	2.42	17.25
620	8772	64567	2.71	19.96
621	9914	74481	3.06	23.02
631	11235	85716	3.47	26.50
640	12403	98119	3.83	30.33
651	13691	111810	4.23	34.56
662	15287	127097	4.73	39.29
674	16785	143882	5.19	44.48
686	18332	162214	5.67	50.14
701	20010	182224	6.19	56.33
717	21647	203871	6.69	63.02
737	23842	227713	7.37	70.39
763	25371	253084	7.84	78.23
793	26677	279761	8.25	86.48
848	25749	305510	7.96	94.44
922	17997	323507	5.56	100.00



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06

VERTICAL_SCALE_SCORE

	Freq	Cum. Freq	Percent	Cum. Percent
187	35	35	0.01	0.01
350	2	37	0.00	0.01
374	9	46	0.00	0.01
394	14	60	0.00	0.02
410	39	99	0.01	0.03
425	59	158	0.02	0.05
438	125	283	0.04	0.09
450	171	454	0.05	0.14
461	283	737	0.09	0.23
472	329	1066	0.10	0.33
482	449	1515	0.14	0.47
491	559	2074	0.17	0.64
501	718	2792	0.22	0.86
509	828	3620	0.26	1.12
518	957	4577	0.30	1.41
526	1109	5686	0.34	1.76
535	1305	6991	0.40	2.16
543	1481	8472	0.46	2.62
551	1729	10201	0.53	3.15
560	1921	12122	0.59	3.75
568	2385	14507	0.74	4.48
576	2727	17234	0.84	5.33
584	3155	20389	0.98	6.30
593	3778	24167	1.17	7.47
601	4454	28621	1.38	8.85
614	5377	33998	1.66	10.51
619	6274	40272	1.94	12.45
628	7551	47823	2.33	14.78
644	8805	56628	2.72	17.50
648	10598	67226	3.28	20.78
659	12370	79596	3.82	24.60
670	14857	94453	4.59	29.19
682	17271	111724	5.34	34.53
695	20195	131919	6.24	40.78
710	24009	155928	7.42	48.20
727	27973	183901	8.65	56.84
748	31381	215282	9.70	66.54
797	34303	249585	10.60	77.15
805	33567	283152	10.38	87.52
859	26891	310043	8.31	95.83
934	13482	323525	4.17	100.00

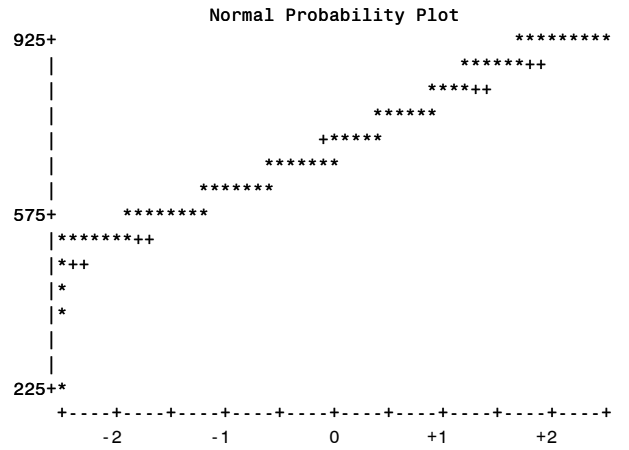
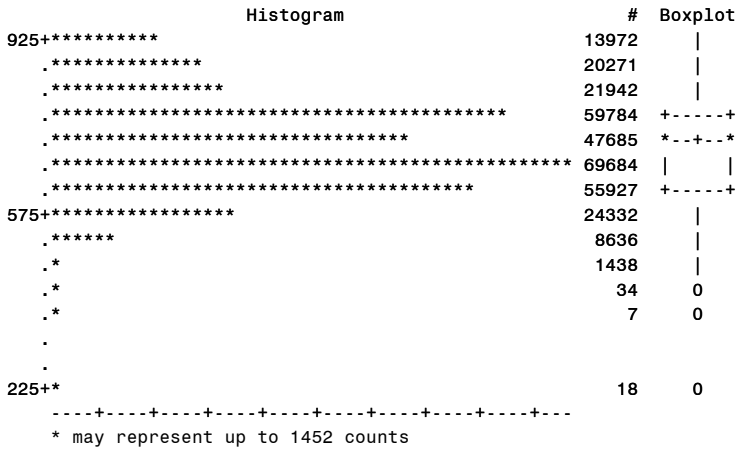


Frequency

DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 06

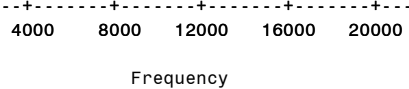
N	323730	Median	710.00
Mean	714.10	Variance	9413.99
Std deviation	97.03	Kurtosis	-0.2752
Skewness	0.2914	Std Error Mean	0.1705
Mode	819.00	Interquartile Range	142.00
Range	690.00		

Quantile	Estimate
100% Max	937
99%	937
95%	868
90%	868
75% Q3	783
50% Median	710
25% Q1	641
10%	594
5%	567
1%	515
0% Min	247



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 06

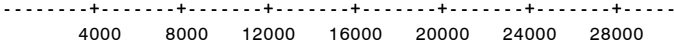
VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
247	18	18	0.01	0.01	
366	2	20	0.00	0.01	
397	5	25	0.00	0.01	
419	7	32	0.00	0.01	
437	27	59	0.01	0.02	
451	50	109	0.02	0.03	
465	130	239	0.04	0.07	
476	239	478	0.07	0.15	
487	*	408	886	0.13	0.27
497	*	611	1497	0.19	0.46
506	**	803	2300	0.25	0.71
515	**	1024	3324	0.32	1.03
523	***	1293	4617	0.40	1.43
531	***	1574	6191	0.49	1.91
539	****	1790	7981	0.55	2.47
546	****	2152	10133	0.66	3.13
553	*****	2499	12632	0.77	3.90
560	*****	2830	15462	0.87	4.78
567	*****	3090	18552	0.95	5.73
574	*****	3406	21958	1.05	6.78
580	*****	3810	25768	1.18	7.96
587	*****	4143	29911	1.28	9.24
594	*****	4554	34465	1.41	10.65
600	*****	5100	39565	1.58	12.22
607	*****	5598	45163	1.73	13.95
614	*****	6211	51374	1.92	15.87
620	*****	6618	57992	2.04	17.91
627	*****	7142	65134	2.21	20.12
637	*****	7773	72907	2.40	22.52
641	*****	8413	81320	2.60	25.12
648	*****	9072	90392	2.80	27.92
656	*****	9664	100056	2.99	30.91
664	*****	10368	110424	3.20	34.11
672	*****	11217	121641	3.46	37.57
680	*****	12002	133643	3.71	41.28
689	*****	12719	146362	3.93	45.21
699	*****	13714	160076	4.24	49.45
710	*****	14822	174898	4.58	54.03
721	*****	15713	190611	4.85	58.88
734	*****	17150	207761	5.30	64.18
754	*****	18498	226259	5.71	69.89
783	*****	20058	246317	6.20	76.09
789	*****	21228	267545	6.56	82.64
819	*****	21942	289487	6.78	89.42
868	*****	20271	309758	6.26	95.68
937	*****	13972	323730	4.32	100.00



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 07

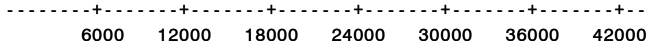
VERTICAL_SCALE_SCORE

	Freq	Cum. Freq	Percent	Cum. Percent	
216	30	30	0.01	0.01	
291	4	34	0.00	0.01	
345	1	35	0.00	0.01	
377	4	39	0.00	0.01	
401	8	47	0.00	0.01	
421	11	58	0.00	0.02	
437	20	78	0.01	0.02	
451	53	131	0.02	0.04	
464	78	209	0.02	0.07	
475	160	369	0.05	0.12	
486	218	587	0.07	0.18	
496	*	303	890	0.09	0.28
506	*	375	1265	0.12	0.40
514	*	522	1787	0.16	0.56
523	*	582	2369	0.18	0.74
531	*	663	3032	0.21	0.95
539	**	838	3870	0.26	1.21
546	**	932	4802	0.29	1.50
554	**	1067	5869	0.33	1.84
561	**	1119	6988	0.35	2.18
568	***	1411	8399	0.44	2.63
576	***	1483	9882	0.46	3.09
583	***	1648	11530	0.52	3.61
590	****	1904	13434	0.60	4.20
596	****	2048	15482	0.64	4.84
603	*****	2251	17733	0.70	5.54
610	*****	2575	20308	0.81	6.35
617	*****	2836	23144	0.89	7.24
625	*****	3282	26426	1.03	8.26
631	*****	3809	30235	1.19	9.45
639	*****	4099	34334	1.28	10.74
646	*****	4622	38956	1.45	12.18
654	*****	5296	44252	1.66	13.84
661	*****	6077	50329	1.90	15.74
670	*****	7038	57367	2.20	17.94
678	*****	8275	65642	2.59	20.52
687	*****	9235	74877	2.89	23.41
696	*****	10857	85734	3.39	26.81
705	*****	12460	98194	3.90	30.70
716	*****	14226	112420	4.45	35.15
727	*****	16866	129286	5.27	40.42
740	*****	19794	149080	6.19	46.61
754	*****	22471	171551	7.03	53.64
770	*****	25915	197466	8.10	61.74
788	*****	28636	226102	8.95	70.69
829	*****	30430	256532	9.51	80.21
845	*****	29557	286089	9.24	89.45
898	*****	23062	309151	7.21	96.66
972	*****	10679	319830	3.34	100.00



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 08

VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
219	18	18	0.01	0.01
293	2	20	0.00	0.01
379	2	22	0.00	0.01
403	5	27	0.00	0.01
422	5	32	0.00	0.01
438	16	48	0.01	0.02
452	30	78	0.01	0.02
464	54	132	0.02	0.04
476	93	225	0.03	0.07
487	162	387	0.05	0.12
496	209	596	0.07	0.19
505	290	886	0.09	0.28
514	370	1256	0.12	0.39
523	420	1676	0.13	0.52
531	485	2161	0.15	0.68
539	496	2657	0.16	0.83
547	603	3260	0.19	1.02
554	589	3849	0.18	1.20
561	650	4499	0.20	1.41
569	684	5183	0.21	1.62
575	825	6008	0.26	1.88
583	852	6860	0.27	2.14
590	942	7802	0.29	2.44
597	1014	8816	0.32	2.76
604	1162	9978	0.36	3.12
611	1287	11265	0.40	3.52
618	1447	12712	0.45	3.97
625	1620	14332	0.51	4.48
632	1904	16236	0.60	5.08
639	2128	18364	0.67	5.74
647	2533	20897	0.79	6.53
654	2832	23729	0.89	7.42
670	3302	27031	1.03	8.45
671	3958	30989	1.24	9.69
679	4755	35744	1.49	11.18
688	5580	41324	1.74	12.92
700	6704	48028	2.10	15.02
707	8286	56314	2.59	17.61
717	10008	66322	3.13	20.74
729	12527	78849	3.92	24.65
741	15359	94208	4.80	29.46
755	19234	113442	6.01	35.47
772	23985	137427	7.50	42.97
790	29260	166687	9.15	52.12
814	36014	202701	11.26	63.38
850	41927	244628	13.11	76.49
900	43626	288254	13.64	90.13
975	31572	319826	9.87	100.00



Frequency

FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 08

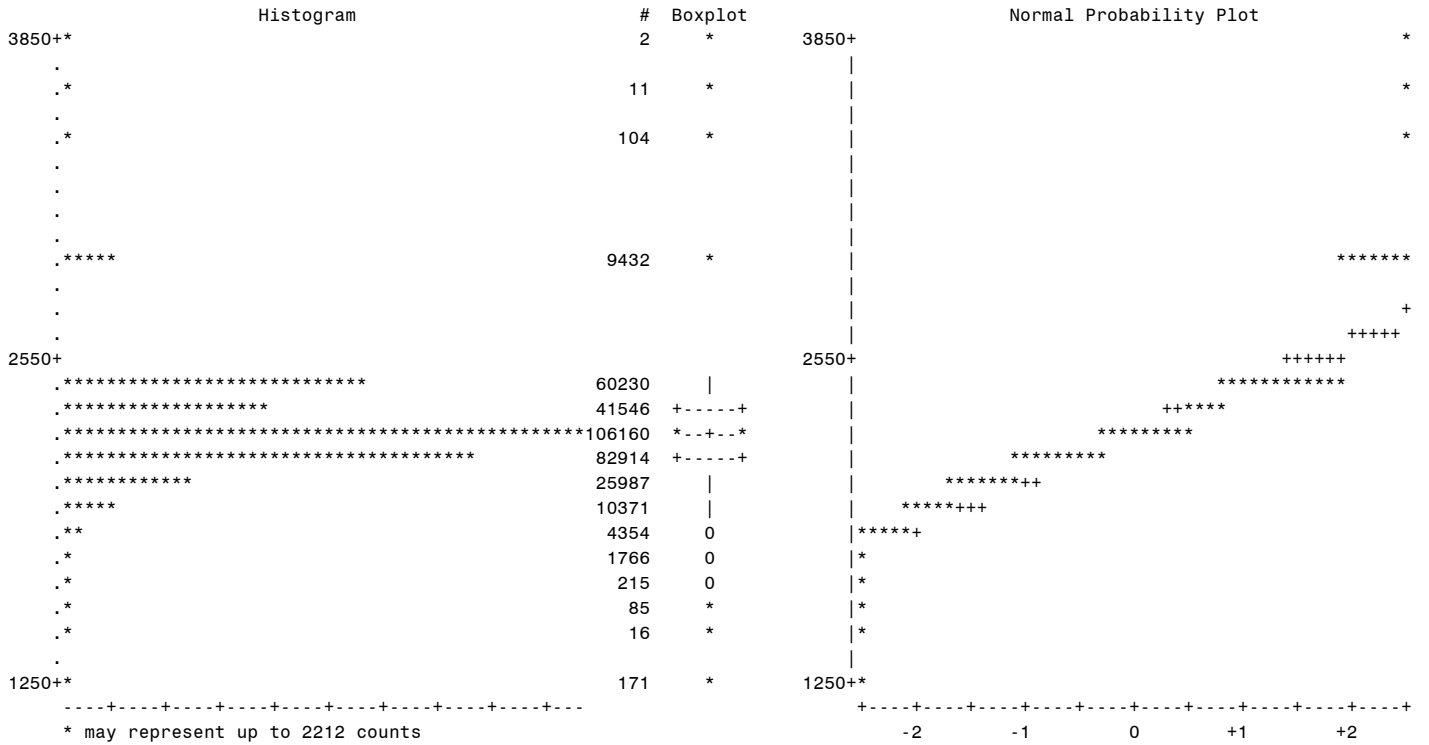
VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
318	21	21	0.01	0.01
388	3	24	0.00	0.01
437	2	26	0.00	0.01
467	1	27	0.00	0.01
488	5	32	0.00	0.01
505	15	47	0.00	0.01
520	33	80	0.01	0.03
533	79	159	0.02	0.05
544	163	322	0.05	0.10
554	259	581	0.08	0.18
563	384	965	0.12	0.30
572	619	1584	0.19	0.50
580	880	2464	0.28	0.78
588	1145	3609	0.36	1.14
595	1387	4996	0.44	1.57
603	1704	6700	0.54	2.11
609	1994	8694	0.63	2.74
616	2276	10970	0.72	3.45
622	2599	13569	0.82	4.27
628	2875	16444	0.90	5.17
635	3163	19607	1.00	6.17
641	3600	23207	1.13	7.30
647	3854	27061	1.21	8.51
653	4298	31359	1.35	9.87
659	4762	36121	1.50	11.36
664	5152	41273	1.62	12.99
670	5650	46923	1.78	14.76
676	6032	52955	1.90	16.66
682	6546	59501	2.06	18.72
688	7342	66843	2.31	21.03
700	15862	82705	4.99	26.02
707	8910	91615	2.80	28.83
713	9433	101048	2.97	31.79
720	10113	111161	3.18	34.97
727	10567	121728	3.32	38.30
734	11209	132937	3.53	41.83
741	11788	144725	3.71	45.54
749	12560	157285	3.95	49.49
757	12856	170141	4.04	53.53
765	13351	183492	4.20	57.73
775	13719	197211	4.32	62.05
785	14340	211551	4.51	66.56
797	14289	225840	4.50	71.06
809	14911	240751	4.69	75.75
834	14897	255648	4.69	80.44
850	14708	270356	4.63	85.06
862	14660	285016	4.61	89.68
892	13762	298778	4.33	94.01
941	11792	310570	3.71	97.72
1010	7261	317831	2.28	100.00

-----+-----+-----+-----+-----+-----+-----+-----+-----
2000 4000 6000 8000 10000 12000 14000

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 09

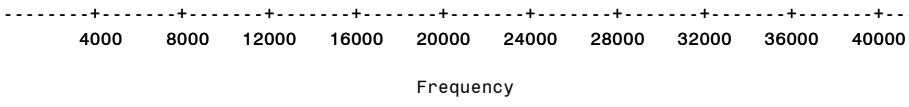
N	343364	Median	2241.00
Mean	2250.81	Variance	33280.76
Std deviation	182.43	Kurtosis	4.9465
Skewness	1.1459	Std Error Mean	0.3113
Mode	2323.00	Interquartile Range	167.00
Range	2532.00		

Quantile	Estimate
100% Max	3827
99%	2939
95%	2481
90%	2400
75% Q3	2323
50% Median	2241
25% Q1	2156
10%	2054
5%	2004
1%	1829
0% Min	1295



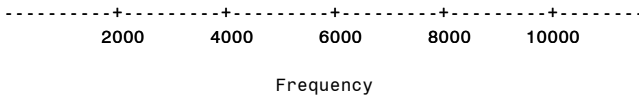
FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 09

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1295	171	171	0.05	0.05
1448	16	187	0.00	0.05
1541	28	215	0.01	0.06
1597	57	272	0.02	0.08
1639	79	351	0.02	0.10
1673	136	487	0.04	0.14
1703	208	695	0.06	0.20
1728	268	963	0.08	0.28
1751	356	1319	0.10	0.38
1773	422	1741	0.12	0.51
1793	512	2253	0.15	0.66
1811	569	2822	0.17	0.82
1829	614	3436	0.18	1.00
1846	650	4086	0.19	1.19
1863	700	4786	0.20	1.39
1879	870	5656	0.25	1.65
1895	951	6607	0.28	1.92
1911	1113	7720	0.32	2.25
1926	1308	9028	0.38	2.63
1941	1397	10425	0.41	3.04
1957	1803	12228	0.53	3.56
1972	2157	14385	0.63	4.19
1988	2593	16978	0.76	4.94
2004	3197	20175	0.93	5.88
2020	3965	24140	1.15	7.03
2037	4995	29135	1.45	8.49
2054	6115	35250	1.78	10.27
2072	7715	42965	2.25	12.51
2100	9889	52854	2.88	15.39
2111	12689	65543	3.70	19.09
2133	16073	81616	4.68	23.77
2156	19726	101342	5.74	29.51
2181	24537	125879	7.15	36.66
2209	30129	156008	8.77	45.44
2241	35663	191671	10.39	55.82
2278	40368	232039	11.76	67.58
2323	41546	273585	12.10	79.68
2400	35891	309476	10.45	90.13
2481	24339	333815	7.09	97.22
2939	9432	343247	2.75	99.97
3450	104	343351	0.03	100.00
3634	11	343362	0.00	100.00
3827	2	343364	0.00	100.00



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 09

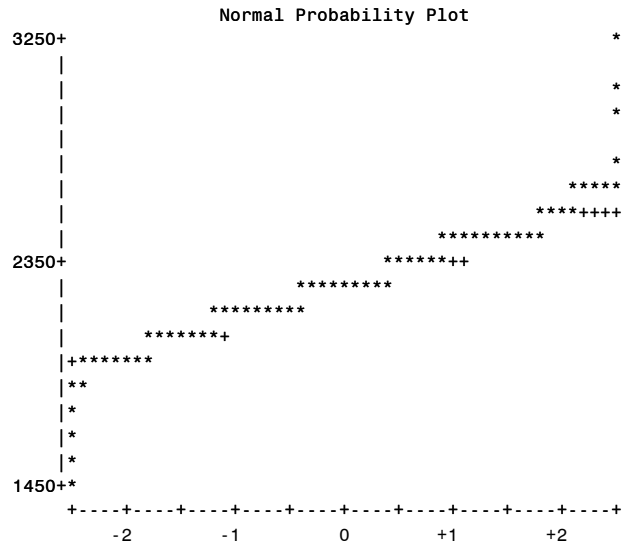
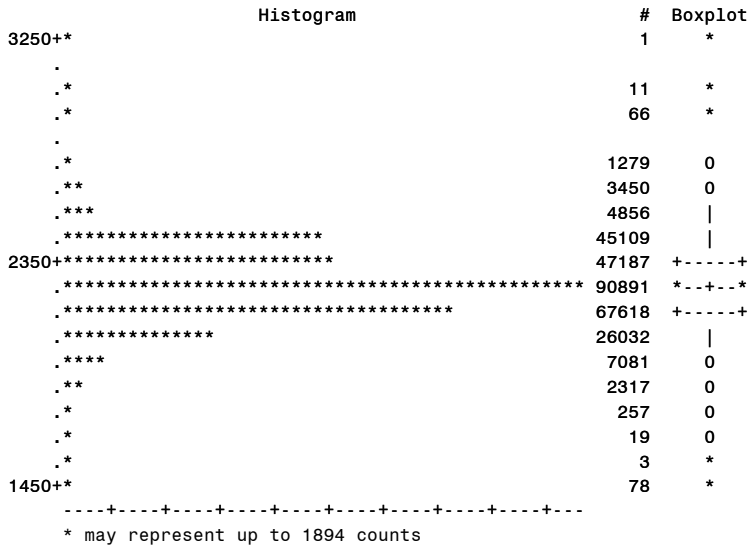
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1063	*	194	194	0.06	0.06
1250		14	208	0.00	0.06
1384		18	226	0.01	0.07
1465		12	238	0.00	0.07
1524		22	260	0.01	0.08
1571		36	296	0.01	0.09
1610		84	380	0.02	0.11
1644	*	179	559	0.05	0.17
1675	**	403	962	0.12	0.29
1702	***	666	1628	0.20	0.48
1728	*****	1133	2761	0.34	0.82
1752	*****	1663	4424	0.49	1.32
1774	*****	2262	6686	0.67	1.99
1795	*****	2884	9570	0.86	2.85
1815	*****	3475	13045	1.03	3.88
1834	*****	3994	17039	1.19	5.07
1852	*****	4584	21623	1.36	6.43
1870	*****	4731	26354	1.41	7.84
1887	*****	4874	31228	1.45	9.29
1904	*****	5235	36463	1.56	10.85
1921	*****	5347	41810	1.59	12.44
1937	*****	5697	47507	1.70	14.14
1953	*****	5955	53462	1.77	15.91
1968	*****	6196	59658	1.84	17.75
1984	*****	6538	66196	1.95	19.70
2000	*****	6680	72876	1.99	21.68
2015	*****	7261	80137	2.16	23.84
2030	*****	7372	87509	2.19	26.04
2046	*****	7678	95187	2.28	28.32
2061	*****	8254	103441	2.46	30.78
2077	*****	8565	112006	2.55	33.33
2100	*****	8896	120902	2.65	35.97
2109	*****	9176	130078	2.73	38.70
2125	*****	9357	139435	2.78	41.49
2142	*****	9784	149219	2.91	44.40
2159	*****	10167	159386	3.03	47.42
2176	*****	10241	169627	3.05	50.47
2195	*****	10732	180359	3.19	53.67
2213	*****	10869	191228	3.23	56.90
2233	*****	10848	202076	3.23	60.13
2253	*****	10966	213042	3.26	63.39
2275	*****	11161	224203	3.32	66.71
2298	*****	11129	235332	3.31	70.02
2323	*****	11337	246669	3.37	73.40
2350	*****	11453	258122	3.41	76.80
2400	*****	11506	269628	3.42	80.23
2414	*****	11583	281211	3.45	83.67
2452	*****	11487	292698	3.42	87.09
2499	*****	11176	303874	3.33	90.42
2557	*****	10720	314594	3.19	93.61
2636	*****	9563	324157	2.85	96.45
2769	*****	7654	331811	2.28	98.73
2955	*****	4270	336081	1.27	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 ENGLISH LANGUAGE ARTS
 ALL STUDENTS
 GRADE 10

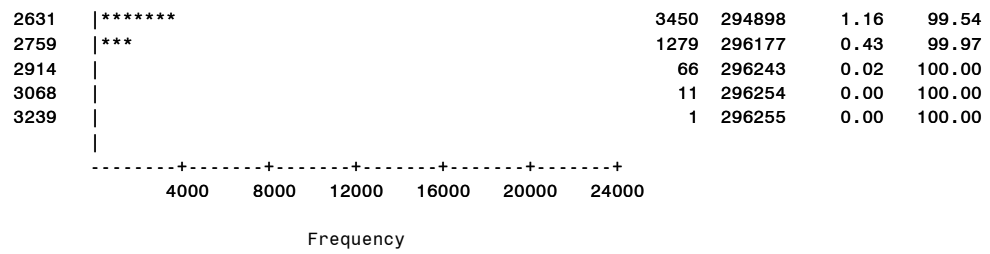
N	296255	Median	2239.00
Mean	2247.05	Variance	18920.58
Std deviation	137.55	Kurtosis	1.4860
Skewness	0.1979	Std Error Mean	0.2527
Mode	2333.00	Interquartile Range	170.00
Range	1834.00		

Quantile	Estimate
100% Max	3239
99%	2631
95%	2444
90%	2401
75% Q3	2333
50% Median	2239
25% Q1	2163
10%	2086
5%	2033
1%	1902
0% Min	1405



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
ENGLISH LANGUAGE ARTS
ALL STUDENTS
GRADE 10

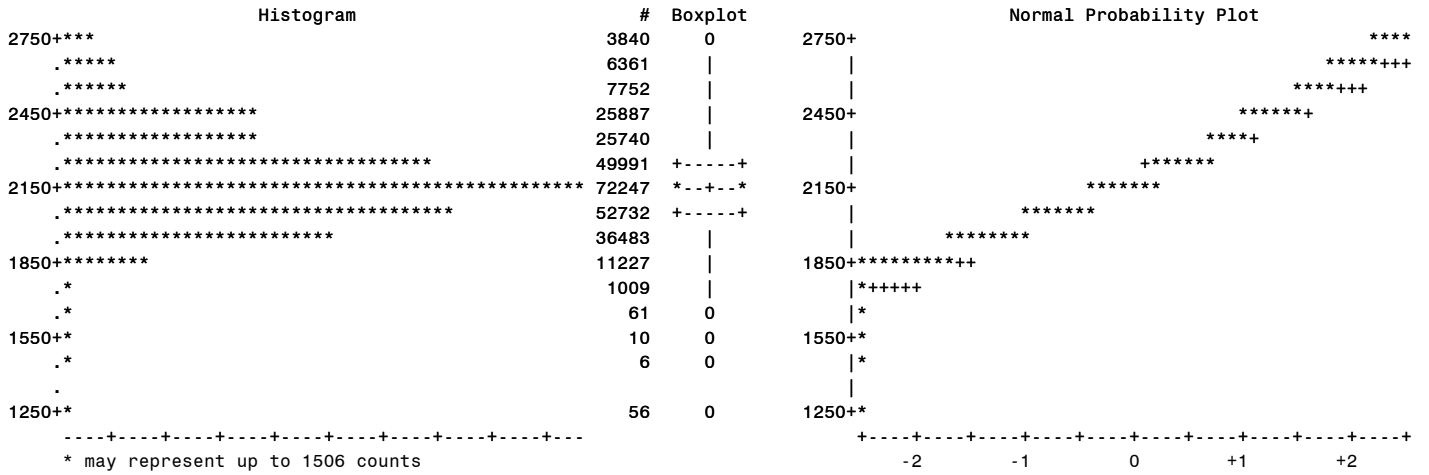
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
1405	78	78	0.03	0.03	
1524	2	80	0.00	0.03	
1594	1	81	0.00	0.03	
1635	7	88	0.00	0.03	
1666	4	92	0.00	0.03	
1690	8	100	0.00	0.03	
1711	6	106	0.00	0.04	
1728	12	118	0.00	0.04	
1744	16	134	0.01	0.05	
1758	34	168	0.01	0.06	
1772	46	214	0.02	0.07	
1784	57	271	0.02	0.09	
1795	86	357	0.03	0.12	
1806	87	444	0.03	0.15	
1816	122	566	0.04	0.19	
1826	128	694	0.04	0.23	
1835	170	864	0.06	0.29	
1844	180	1044	0.06	0.35	
1853	197	1241	0.07	0.42	
1862	235	1476	0.08	0.50	
1870	*	272	1748	0.09	0.59
1878	*	250	1998	0.08	0.67
1886	*	330	2328	0.11	0.79
1894	*	346	2674	0.12	0.90
1902	*	364	3038	0.12	1.03
1910	*	367	3405	0.12	1.15
1917	*	389	3794	0.13	1.28
1925	*	395	4189	0.13	1.41
1933	*	441	4630	0.15	1.56
1940	*	462	5092	0.16	1.72
1948	*	523	5615	0.18	1.90
1955	*	544	6159	0.18	2.08
1963	*	558	6717	0.19	2.27
1970	*	667	7384	0.23	2.49
1978	**	755	8139	0.25	2.75
1985	*	746	8885	0.25	3.00
1993	**	870	9755	0.29	3.29
2001	**	986	10741	0.33	3.63
2009	**	1073	11814	0.36	3.99
2017	**	1192	13006	0.40	4.39
2025	***	1303	14309	0.44	4.83
2033	***	1454	15763	0.49	5.32
2041	***	1719	17482	0.58	5.90
2050	****	1930	19412	0.65	6.55
2058	****	2155	21567	0.73	7.28
2067	*****	2469	24036	0.83	8.11
2076	*****	2956	26992	1.00	9.11
2086	*****	3387	30379	1.14	10.25
2099	*****	5408	35787	1.83	12.08
2100	*****	3105	38892	1.05	13.13
2106	*****	3702	42594	1.25	14.38
2116	*****	4584	47178	1.55	15.92
2127	*****	5527	52705	1.87	17.79
2138	*****	6748	59453	2.28	20.07
2150	*****	8368	67821	2.82	22.89
2163	*****	9843	77664	3.32	26.22
2176	*****	11875	89539	4.01	30.22
2190	*****	13866	103405	4.68	34.90
2205	*****	16055	119460	5.42	40.32
2222	*****	17331	136791	5.85	46.17
2239	*****	18278	155069	6.17	52.34
2259	*****	18811	173880	6.35	58.69
2281	*****	20416	194296	6.89	65.58
2305	*****	22992	217288	7.76	73.34
2333	*****	24195	241483	8.17	81.51
2400	*****	20558	262041	6.94	88.45
2401	*****	13376	275417	4.52	92.97
2444	*****	6526	281943	2.20	95.17
2493	*****	4649	286592	1.57	96.74
2552	*****	4856	291448	1.64	98.38



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 10

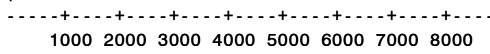
N	293402	Median	2158.00
Mean	2181.93	Variance	37537.95
Std deviation	193.75	Kurtosis	0.3552
Skewness	0.5728	Std Error Mean	0.3577
Mode	2368.00	Interquartile Range	261.00
Range	1512.00		

Quantile	Estimate
100% Max	2781
99%	2781
95%	2539
90%	2433
75% Q3	2298
50% Median	2158
25% Q1	2037
10%	1952
5%	1900
1%	1823
0% Min	1269



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 10

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
1269	56	56	0.02	0.02	
1412	6	62	0.00	0.02	
1515	5	67	0.00	0.02	
1578	5	72	0.00	0.02	
1624	7	79	0.00	0.03	
1661	15	94	0.01	0.03	
1693	39	133	0.01	0.05	
1720	81	214	0.03	0.07	
1744	*	139	353	0.05	0.12
1766	*	288	641	0.10	0.22
1786	***	501	1142	0.17	0.39
1805	****	794	1936	0.27	0.66
1823	*****	1168	3104	0.40	1.06
1840	*****	1603	4707	0.55	1.60
1856	*****	2057	6764	0.70	2.31
1871	*****	2573	9337	0.88	3.18
1885	*****	3032	12369	1.03	4.22
1900	*****	3480	15849	1.19	5.40
1913	*****	3951	19800	1.35	6.75
1927	*****	4198	23998	1.43	8.18
1940	*****	4388	28386	1.50	9.67
1952	*****	4782	33168	1.63	11.30
1965	*****	4999	38167	1.70	13.01
1977	*****	5197	43364	1.77	14.78
1989	*****	5488	48852	1.87	16.65
2002	*****	5805	54657	1.98	18.63
2013	*****	6102	60759	2.08	20.71
2025	*****	6211	66970	2.12	22.83
2037	*****	6409	73379	2.18	25.01
2049	*****	6838	80217	2.33	27.34
2061	*****	6898	87115	2.35	29.69
2072	*****	7065	94180	2.41	32.10
2084	*****	7404	101584	2.52	34.62
2100	*****	7750	109334	2.64	37.26
2108	*****	7648	116982	2.61	39.87
2120	*****	7909	124891	2.70	42.57
2133	*****	8183	133074	2.79	45.36
2145	*****	7949	141023	2.71	48.06
2158	*****	8200	149223	2.79	50.86
2171	*****	8108	157331	2.76	53.62
2185	*****	8258	165589	2.81	56.44
2199	*****	8242	173831	2.81	59.25
2214	*****	8327	182158	2.84	62.08
2229	*****	8365	190523	2.85	64.94
2245	*****	8326	198849	2.84	67.77
2261	*****	8245	207094	2.81	70.58
2279	*****	8270	215364	2.82	73.40
2298	*****	8458	223822	2.88	76.29
2319	*****	8432	232254	2.87	79.16
2342	*****	8531	240785	2.91	82.07
2368	*****	8777	249562	2.99	85.06
2400	*****	8696	258258	2.96	88.02
2433	*****	8652	266910	2.95	90.97
2478	*****	8539	275449	2.91	93.88
2539	*****	7752	283201	2.64	96.52
2640	*****	6361	289562	2.17	98.69
2781	*****	3840	293402	1.31	100.00

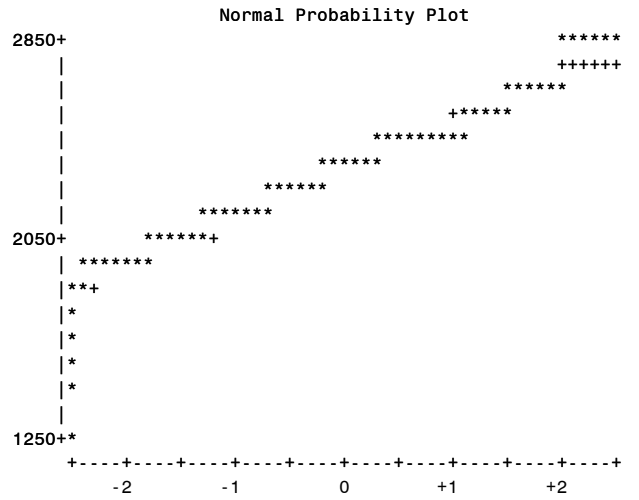
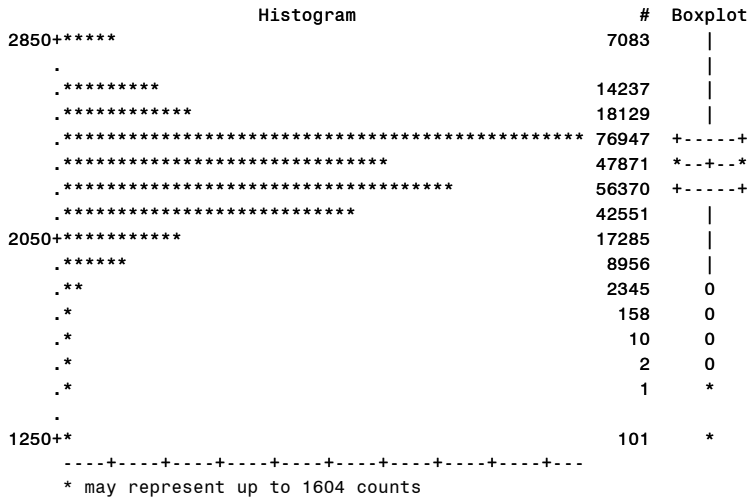


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SOCIAL STUDIES
ALL STUDENTS
GRADE 10

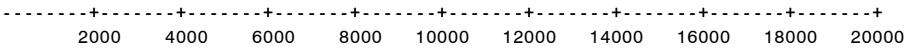
N	292046	Median	2324.00
Mean	2325.49	Variance	35666.67
Std deviation	188.86	Kurtosis	0.3390
Skewness	0.1487	Std Error Mean	0.3495
Mode	2496.00	Interquartile Range	244.00
Range	1544.00		

Quantile	Estimate
100% Max	2812
99%	2812
95%	2667
90%	2561
75% Q3	2448
50% Median	2324
25% Q1	2204
10%	2100
5%	2026
1%	1909
0% Min	1268



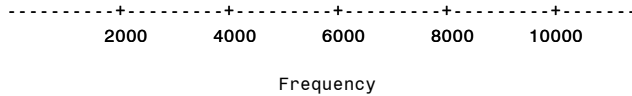
FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SOCIAL STUDIES
ALL STUDENTS
GRADE 10

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1268	101	101	0.03	0.03
1415	1	102	0.00	0.03
1586	2	104	0.00	0.04
1633	6	110	0.00	0.04
1672	4	114	0.00	0.04
1704	9	123	0.00	0.04
1732	20	143	0.01	0.05
1757	42	185	0.01	0.06
1781	87	272	0.03	0.09
1802	139	411	0.05	0.14
1822	228	639	0.08	0.22
1841	348	987	0.12	0.34
1859	442	1429	0.15	0.49
1876	497	1926	0.17	0.66
1893	691	2617	0.24	0.90
1909	803	3420	0.27	1.17
1924	926	4346	0.32	1.49
1939	1035	5381	0.35	1.84
1954	1191	6572	0.41	2.25
1969	1471	8043	0.50	2.75
1983	1720	9763	0.59	3.34
1998	1810	11573	0.62	3.96
2012	2072	13645	0.71	4.67
2026	2351	15996	0.81	5.48
2040	2636	18632	0.90	6.38
2054	3018	21650	1.03	7.41
2068	3340	24990	1.14	8.56
2082	3868	28858	1.32	9.88
2100	4194	33052	1.44	11.32
2111	4816	37868	1.65	12.97
2126	5209	43077	1.78	14.75
2141	5980	49057	2.05	16.80
2156	6656	55713	2.28	19.08
2172	7454	63167	2.55	21.63
2188	8242	71409	2.82	24.45
2204	9121	80530	3.12	27.57
2222	10040	90570	3.44	31.01
2240	11101	101671	3.80	34.81
2259	12620	114291	4.32	39.13
2279	13488	127779	4.62	43.75
2300	14851	142630	5.09	48.84
2324	15966	158596	5.47	54.31
2349	17054	175650	5.84	60.14
2400	18210	193860	6.24	66.38
2410	19069	212929	6.53	72.91
2448	19769	232698	6.77	79.68
2496	19899	252597	6.81	86.49
2561	18129	270726	6.21	92.70
2667	14237	284963	4.87	97.57
2812	7083	292046	2.43	100.00



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 10

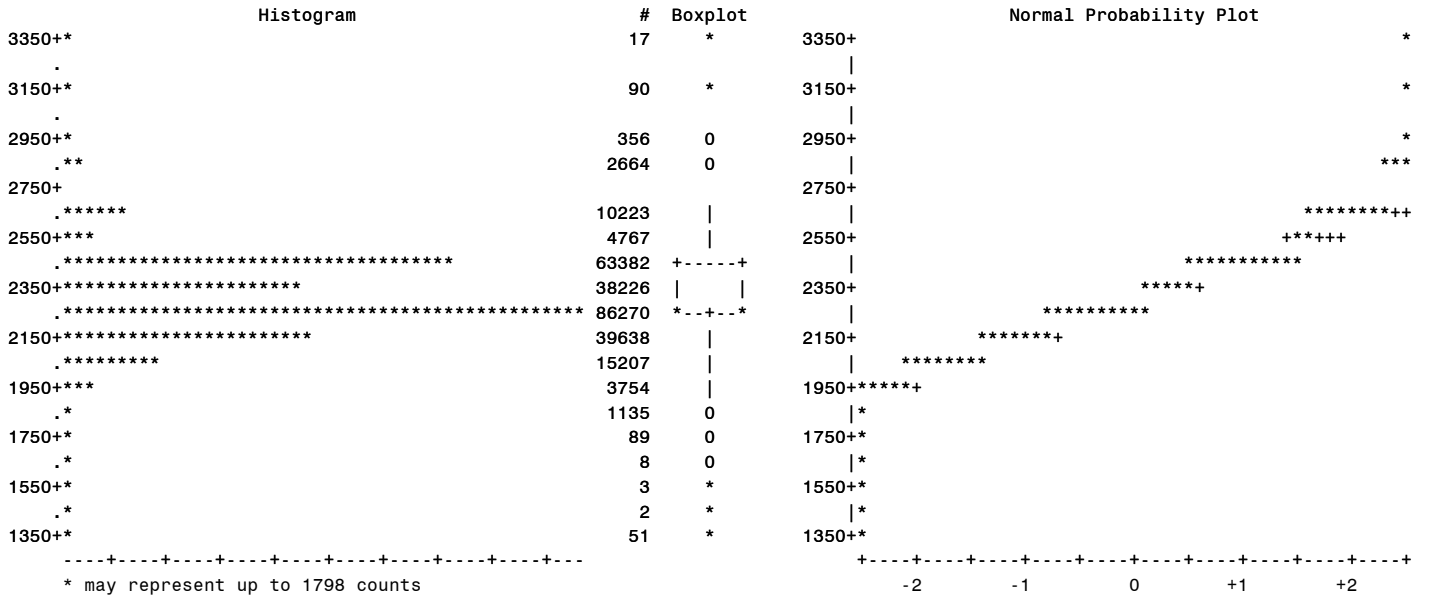
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1144	94	94	0.03	0.03
1307	5	99	0.00	0.03
1424	4	103	0.00	0.04
1494	5	108	0.00	0.04
1546	3	111	0.00	0.04
1588	9	120	0.00	0.04
1622	35	155	0.01	0.05
1653	50	205	0.02	0.07
1680	92	297	0.03	0.10
1704	165	462	0.06	0.16
1726	262	724	0.09	0.25
1747	417	1141	0.14	0.39
1767	553	1694	0.19	0.58
1785	793	2487	0.27	0.85
1803	1107	3594	0.38	1.23
1820	1383	4977	0.47	1.71
1836	1745	6722	0.60	2.30
1852	2121	8843	0.73	3.03
1867	2580	11423	0.88	3.91
1881	2860	14283	0.98	4.89
1896	3254	17537	1.12	6.01
1910	3721	21258	1.28	7.28
1924	4042	25300	1.39	8.67
1937	4265	29565	1.46	10.13
1951	4633	34198	1.59	11.72
1964	5029	39227	1.72	13.44
1977	5269	44496	1.81	15.25
1990	5619	50115	1.93	17.17
2003	6012	56127	2.06	19.23
2016	6191	62318	2.12	21.36
2030	6843	69161	2.35	23.70
2043	6928	76089	2.37	26.07
2056	7151	83240	2.45	28.53
2069	7534	90774	2.58	31.11
2083	7995	98769	2.74	33.85
2100	8444	107213	2.89	36.74
2111	8822	116035	3.02	39.76
2125	8990	125025	3.08	42.84
2140	9267	134292	3.18	46.02
2155	9812	144104	3.36	49.38
2171	10133	154237	3.47	52.85
2187	10533	164770	3.61	56.46
2204	10767	175537	3.69	60.15
2222	10930	186467	3.75	63.90
2240	11057	197524	3.79	67.69
2260	11228	208752	3.85	71.54
2282	11446	220198	3.92	75.46
2306	11311	231509	3.88	79.33
2332	10865	242374	3.72	83.06
2361	10714	253088	3.67	86.73
2400	10033	263121	3.44	90.17
2434	9167	272288	3.14	93.31
2485	7693	279981	2.64	95.95
2554	6077	286058	2.08	98.03
2669	4009	290067	1.37	99.40
2831	1745	291812	0.60	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 ENGLISH LANGUAGE ARTS
 ALL STUDENTS
 GRADE 11

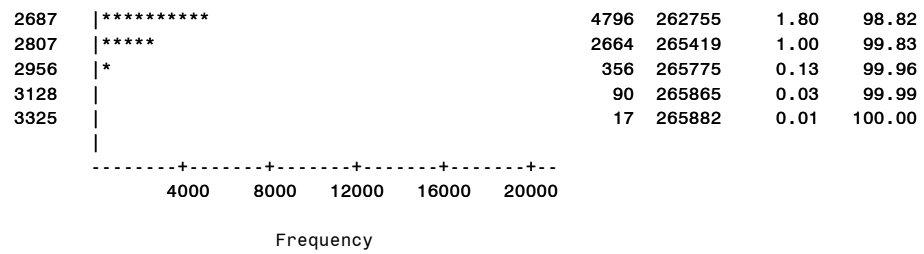
N	265882	Median	2298.00
Mean	2299.94	Variance	23284.98
Std deviation	152.59	Kurtosis	1.9662
Skewness	0.4999	Std Error Mean	0.2959
Mode	2400.00	Interquartile Range	198.00
Range	1985.00		

Quantile	Estimate
100% Max	3325
99%	2807
95%	2603
90%	2485
75% Q3	2400
50% Median	2298
25% Q1	2202
10%	2124
5%	2077
1%	1951
0% Min	1340



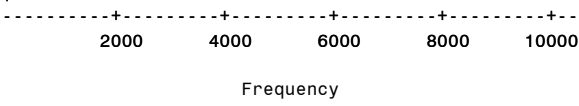
FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 ENGLISH LANGUAGE ARTS
 ALL STUDENTS
 GRADE 11

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
1340	51	51	0.02	0.02	
1480	2	53	0.00	0.02	
1562	3	56	0.00	0.02	
1647	2	58	0.00	0.02	
1676	6	64	0.00	0.02	
1700	3	67	0.00	0.03	
1721	4	71	0.00	0.03	
1740	9	80	0.00	0.03	
1757	16	96	0.01	0.04	
1773	27	123	0.01	0.05	
1787	30	153	0.01	0.06	
1800	47	200	0.02	0.08	
1813	46	246	0.02	0.09	
1825	62	308	0.02	0.12	
1837	63	371	0.02	0.14	
1848	114	485	0.04	0.18	
1858	131	616	0.05	0.23	
1869	129	745	0.05	0.28	
1879	167	912	0.06	0.34	
1888	186	1098	0.07	0.41	
1898	190	1288	0.07	0.48	
1907	198	1486	0.07	0.56	
1916	244	1730	0.09	0.65	
1925	246	1976	0.09	0.74	
1934	*	285	2261	0.11	0.85
1942	*	287	2548	0.11	0.96
1951	*	326	2874	0.12	1.08
1959	*	375	3249	0.14	1.22
1968	*	379	3628	0.14	1.36
1976	*	442	4070	0.17	1.53
1985	*	490	4560	0.18	1.72
1993	*	482	5042	0.18	1.90
2001	*	570	5612	0.21	2.11
2009	*	639	6251	0.24	2.35
2018	*	681	6932	0.26	2.61
2026	**	767	7699	0.29	2.90
2034	**	896	8595	0.34	3.23
2045	**	923	9518	0.35	3.58
2051	**	1121	10639	0.42	4.00
2060	**	1145	11784	0.43	4.43
2071		1	11785	0.00	4.43
2072	***	1461	13246	0.55	4.98
2077	***	1495	14741	0.56	5.54
2086	****	1838	16579	0.69	6.24
2099	*****	3670	20249	1.38	7.62
2100	***	1717	21966	0.65	8.26
2104	****	1983	23949	0.75	9.01
2114	*****	2426	26375	0.91	9.92
2124	*****	2784	29159	1.05	10.97
2134	*****	3306	32465	1.24	12.21
2144	*****	3886	36351	1.46	13.67
2155	*****	4594	40945	1.73	15.40
2166	*****	5457	46402	2.05	17.45
2177	*****	6191	52593	2.33	19.78
2189	*****	7294	59887	2.74	22.52
2202	*****	8511	68398	3.20	25.72
2215	*****	9601	77999	3.61	29.34
2229	*****	10891	88890	4.10	33.43
2244	*****	12421	101311	4.67	38.10
2261	*****	13672	114983	5.14	43.25
2278	*****	14843	129826	5.58	48.83
2298	*****	16331	146157	6.14	54.97
2319	*****	18118	164275	6.81	61.78
2344	*****	20108	184383	7.56	69.35
2400	*****	21006	205389	7.90	77.25
2403	*****	19270	224659	7.25	84.50
2441	*****	14582	239241	5.48	89.98
2485	*****	8524	247765	3.21	93.19
2538	*****	4767	252532	1.79	94.98
2603	*****	5427	257959	2.04	97.02



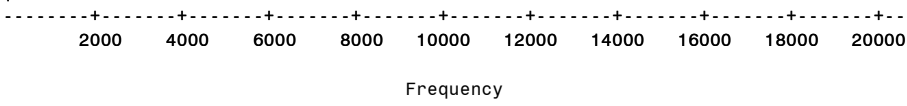
FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 11

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1297		33	33	0.01	0.01
1439		2	35	0.00	0.01
1540		4	39	0.00	0.01
1646		4	43	0.00	0.02
1681		1	44	0.00	0.02
1711		9	53	0.00	0.02
1737		10	63	0.00	0.02
1760		31	94	0.01	0.04
1780		65	159	0.02	0.06
1799	*	133	292	0.05	0.11
1817	*	249	541	0.10	0.21
1834	**	363	904	0.14	0.35
1849	***	561	1465	0.21	0.56
1864	****	770	2235	0.29	0.85
1878	*****	1047	3282	0.40	1.25
1892	*****	1256	4538	0.48	1.73
1905	*****	1462	6000	0.56	2.29
1918	*****	1658	7658	0.63	2.93
1931	*****	1878	9536	0.72	3.64
1943	*****	1966	11502	0.75	4.40
1955	*****	2107	13609	0.81	5.20
1966	*****	2267	15876	0.87	6.07
1978	*****	2374	18250	0.91	6.98
1989	*****	2539	20789	0.97	7.95
2000	*****	2685	23474	1.03	8.97
2015	*****	2770	26244	1.06	10.03
2022	*****	2920	29164	1.12	11.15
2033	*****	3028	32192	1.16	12.30
2044	*****	3282	35474	1.25	13.56
2058	*****	3349	38823	1.28	14.84
2066	*****	3624	42447	1.39	16.22
2077	*****	3813	46260	1.46	17.68
2088	*****	4083	50343	1.56	19.24
2100	*****	4382	54725	1.67	20.92
2110	*****	4733	59458	1.81	22.72
2121	*****	4966	64424	1.90	24.62
2132	*****	5488	69912	2.10	26.72
2144	*****	5662	75574	2.16	28.88
2155	*****	5944	81518	2.27	31.16
2167	*****	6458	87976	2.47	33.62
2180	*****	6628	94604	2.53	36.16
2192	*****	7309	101913	2.79	38.95
2205	*****	7393	109306	2.83	41.78
2218	*****	7882	117188	3.01	44.79
2232	*****	8038	125226	3.07	47.86
2246	*****	8380	133606	3.20	51.06
2261	*****	8524	142130	3.26	54.32
2277	*****	8944	151074	3.42	57.74
2294	*****	9099	160173	3.48	61.22
2312	*****	9193	169366	3.51	64.73
2331	*****	9500	178866	3.63	68.36
2352	*****	9528	188394	3.64	72.00
2400	*****	9749	198143	3.73	75.73
2401	*****	10089	208232	3.86	79.59
2431	*****	10204	218436	3.90	83.49
2466	*****	10177	228613	3.89	87.38
2511	*****	10393	239006	3.97	91.35
2572	*****	9868	248874	3.77	95.12
2674	*****	8003	256877	3.06	98.18
2816	*****	4767	261644	1.82	100.00



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SOCIAL STUDIES
ALL STUDENTS
GRADE 11

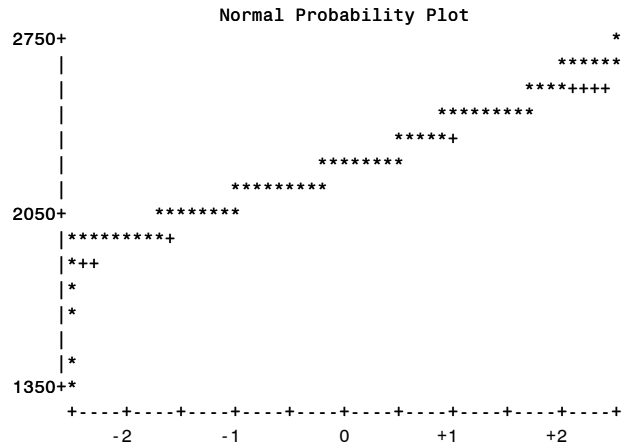
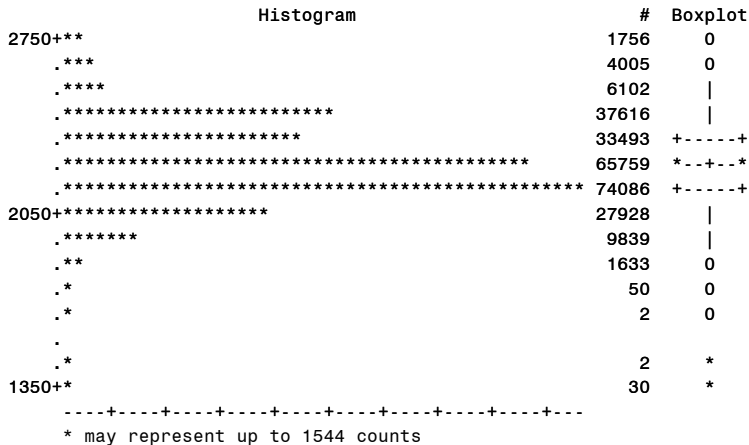
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1442		40	40	0.02	0.02
1786		1	41	0.00	0.02
1813		2	43	0.00	0.02
1836		3	46	0.00	0.02
1857		7	53	0.00	0.02
1875		11	64	0.00	0.02
1893		26	90	0.01	0.03
1909		56	146	0.02	0.06
1924		78	224	0.03	0.09
1938		103	327	0.04	0.12
1951	*	129	456	0.05	0.17
1964	*	196	652	0.07	0.25
1976	*	256	908	0.10	0.34
1988	*	323	1231	0.12	0.47
2000	**	386	1617	0.15	0.61
2011	**	482	2099	0.18	0.80
2023	**	551	2650	0.21	1.01
2033	***	670	3320	0.25	1.26
2044	***	721	4041	0.27	1.53
2055	****	886	4927	0.34	1.87
2067	****	992	5919	0.38	2.25
2075	*****	1184	7103	0.45	2.70
2086	*****	1284	8387	0.49	3.18
2100	*****	1392	9779	0.53	3.71
2106	*****	1577	11356	0.60	4.31
2117	*****	1779	13135	0.68	4.99
2127	*****	2053	15188	0.78	5.77
2137	*****	2204	17392	0.84	6.60
2148	*****	2623	20015	1.00	7.60
2158	*****	2889	22904	1.10	8.69
2169	*****	3308	26212	1.26	9.95
2180	*****	3607	29819	1.37	11.32
2191	*****	4071	33890	1.55	12.86
2202	*****	4536	38426	1.72	14.59
2214	*****	5141	43567	1.95	16.54
2226	*****	5723	49290	2.17	18.71
2238	*****	6377	55667	2.42	21.13
2251	*****	6852	62519	2.60	23.73
2265	*****	7906	70425	3.00	26.73
2279	*****	8561	78986	3.25	29.98
2294	*****	9712	88698	3.69	33.67
2310	*****	10433	99131	3.96	37.63
2327	*****	11573	110704	4.39	42.02
2346	*****	12662	123366	4.81	46.83
2367	*****	13860	137226	5.26	52.09
2400	*****	15505	152731	5.89	57.98
2417	*****	16904	169635	6.42	64.39
2449	*****	18235	187870	6.92	71.31
2489	*****	19523	207393	7.41	78.73
2543	*****	20541	227934	7.80	86.52
2635	*****	20026	247960	7.60	94.12
2762	*****	15478	263438	5.88	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 11

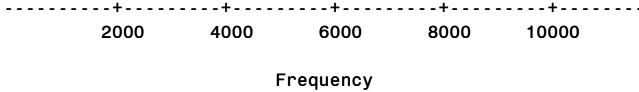
N	262301	Median	2226.00
Mean	2237.61	Variance	22785.77
Std deviation	150.95	Kurtosis	0.5289
Skewness	0.3691	Std Error Mean	0.2947
Mode	2289.00	Interquartile Range	190.00
Range	1390.00		

Quantile	Estimate
100% Max	2757
99%	2626
95%	2475
90%	2434
75% Q3	2327
50% Median	2226
25% Q1	2137
10%	2046
5%	2000
1%	1926
0% Min	1367



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 11

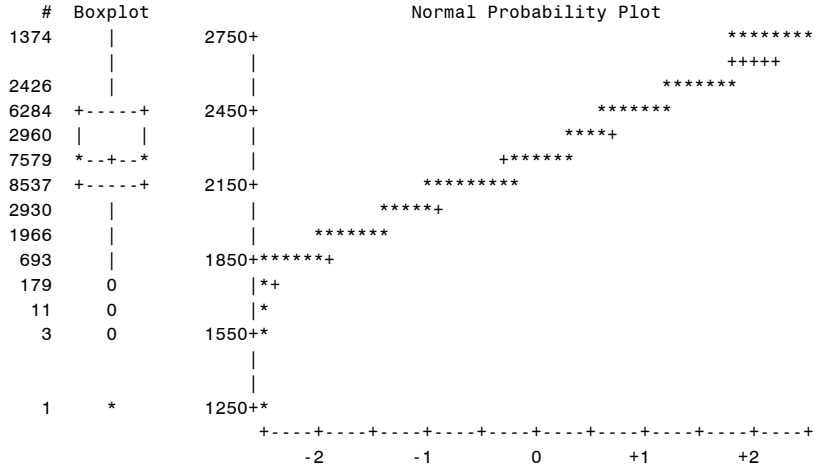
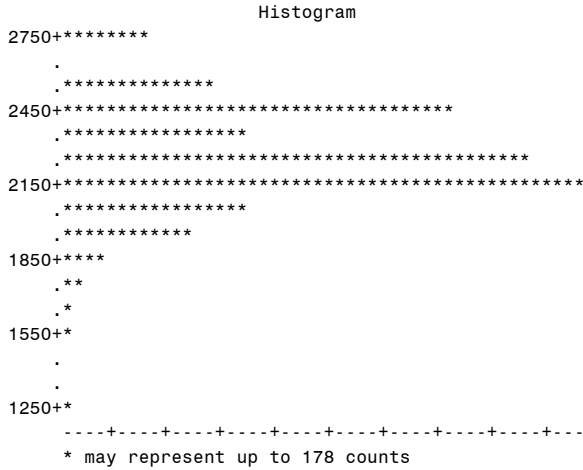
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1367		30	30	0.01	0.01
1496		2	32	0.00	0.01
1647		1	33	0.00	0.01
1689		1	34	0.00	0.01
1722		3	37	0.00	0.01
1750		3	40	0.00	0.02
1775		16	56	0.01	0.02
1797		28	84	0.01	0.03
1817		52	136	0.02	0.05
1835	*	113	249	0.04	0.09
1852	*	191	440	0.07	0.17
1868	*	291	731	0.11	0.28
1884	**	434	1165	0.17	0.44
1898	***	552	1717	0.21	0.65
1912	***	675	2392	0.26	0.91
1926	*****	980	3372	0.37	1.29
1939	*****	1136	4508	0.43	1.72
1952	*****	1455	5963	0.55	2.27
1964	*****	1639	7602	0.62	2.90
1976	*****	1812	9414	0.69	3.59
1988	*****	2142	11556	0.82	4.41
2000	*****	2368	13924	0.90	5.31
2012	*****	2655	16579	1.01	6.32
2023	*****	2922	19501	1.11	7.43
2035	*****	3326	22827	1.27	8.70
2046	*****	3588	26415	1.37	10.07
2057	*****	3956	30371	1.51	11.58
2068	*****	4327	34698	1.65	13.23
2080	*****	4786	39484	1.82	15.05
2100	*****	5190	44674	1.98	17.03
2102	*****	5603	50277	2.14	19.17
2114	*****	6023	56300	2.30	21.46
2125	*****	6633	62933	2.53	23.99
2137	*****	7037	69970	2.68	26.68
2149	*****	7671	77641	2.92	29.60
2161	*****	8271	85912	3.15	32.75
2173	*****	8609	94521	3.28	36.04
2186	*****	9281	103802	3.54	39.57
2199	*****	9768	113570	3.72	43.30
2212	*****	10206	123776	3.89	47.19
2226	*****	10488	134264	4.00	51.19
2241	*****	10848	145112	4.14	55.32
2256	*****	11230	156342	4.28	59.60
2272	*****	11430	167772	4.36	63.96
2289	*****	11557	179329	4.41	68.37
2307	*****	11290	190619	4.30	72.67
2327	*****	11338	201957	4.32	76.99
2348	*****	10865	212822	4.14	81.14
2400	*****	10636	223458	4.05	85.19
2401	*****	9904	233362	3.78	88.97
2434	*****	9148	242510	3.49	92.45
2475	*****	7928	250438	3.02	95.48
2532	*****	6102	256540	2.33	97.80
2626	*****	4005	260545	1.53	99.33
2757	*****	1756	262301	0.67	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03 - SPANISH

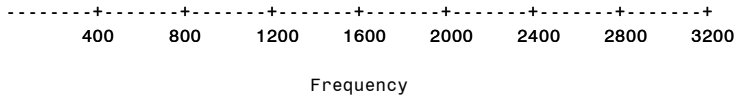
N	34943	Median	2254.00
Mean	2258.64	Variance	36844.05
Std deviation	191.95	Kurtosis	-0.0754
Skewness	0.1611	Std Error Mean	1.0268
Mode	2400.00	Interquartile Range	275.00
Range	1463.00		

Quantile	Estimate
100% Max	2706
99%	2706
95%	2555
90%	2555
75% Q3	2400
50% Median	2254
25% Q1	2125
10%	2024
5%	1946
1%	1843
0% Min	1243



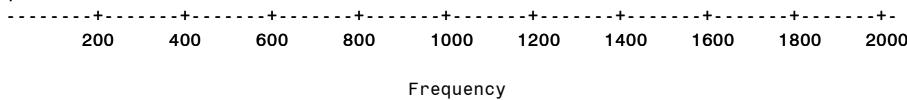
FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 READING
 ALL STUDENTS
 GRADE 03 - SPANISH

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1243		1	1	0.00	0.00
1510		3	4	0.01	0.01
1631		3	7	0.01	0.02
1673		8	15	0.02	0.04
1709		21	36	0.06	0.10
1740	*	27	63	0.08	0.18
1769	*	53	116	0.15	0.33
1795	**	78	194	0.22	0.56
1820	***	128	322	0.37	0.92
1843	***	141	463	0.40	1.33
1865	****	200	663	0.57	1.90
1886	****	224	887	0.64	2.54
1907	*****	286	1173	0.82	3.36
1927	*****	319	1492	0.91	4.27
1946	*****	388	1880	1.11	5.38
1966	*****	465	2345	1.33	6.71
1985	*****	508	2853	1.45	8.16
2004	*****	627	3480	1.79	9.96
2024	*****	647	4127	1.85	11.81
2043	*****	773	4900	2.21	14.02
2063	*****	883	5783	2.53	16.55
2100	*****	1007	6790	2.88	19.43
2104	*****	1170	7960	3.35	22.78
2125	*****	1283	9243	3.67	26.45
2148	*****	1485	10728	4.25	30.70
2171	*****	1619	12347	4.63	35.33
2197	*****	1973	14320	5.65	40.98
2224	*****	2234	16554	6.39	47.37
2254	*****	2523	19077	7.22	54.59
2289	*****	2822	21899	8.08	62.67
2329	*****	2960	24859	8.47	71.14
2400	*****	3216	28075	9.20	80.35
2446	*****	3068	31143	8.78	89.13
2555	*****	2426	33569	6.94	96.07
2706	*****	1374	34943	3.93	100.00



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 03 - SPANISH

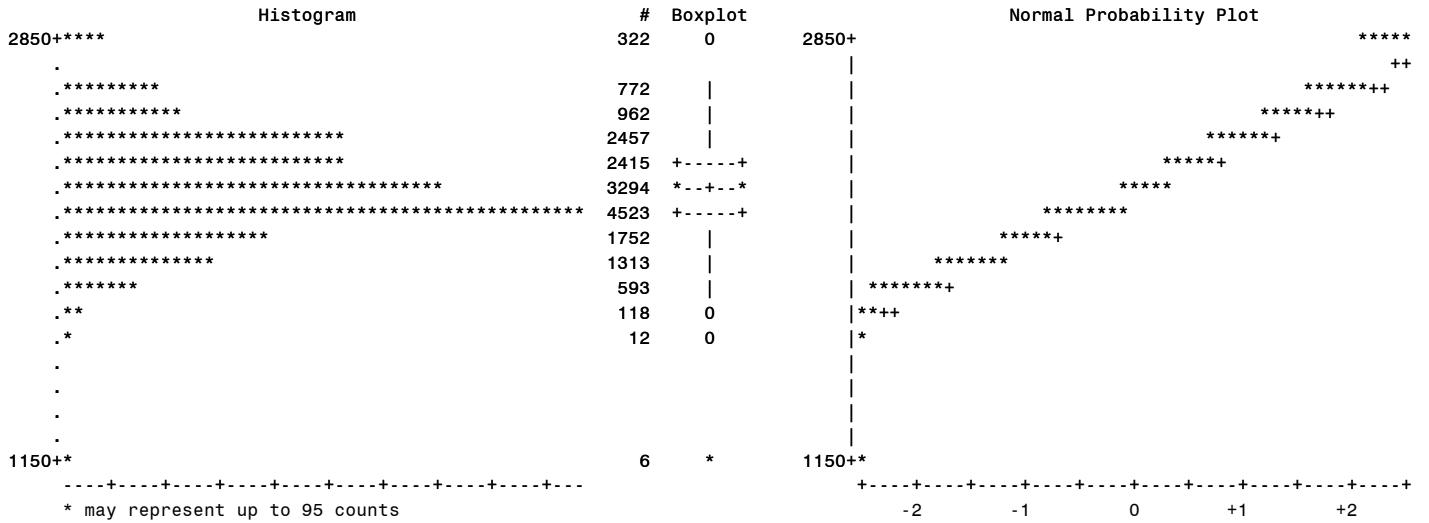
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1206	2	2	0.01	0.01
1466	1	3	0.00	0.01
1533	2	5	0.01	0.02
1583	1	6	0.00	0.02
1623	4	10	0.02	0.04
1658	13	23	0.05	0.09
1688	27	50	0.10	0.19
1716	37	87	0.14	0.33
1741	50	137	0.19	0.52
1765	70	207	0.27	0.79
1787	106	313	0.40	1.19
1808	134	447	0.51	1.70
1829	140	587	0.53	2.24
1849	168	755	0.64	2.88
1868	193	948	0.74	3.61
1887	222	1170	0.85	4.46
1906	267	1437	1.02	5.47
1924	276	1713	1.05	6.53
1942	353	2066	1.34	7.87
1961	356	2422	1.36	9.23
1979	470	2892	1.79	11.02
1997	473	3365	1.80	12.82
2016	530	3895	2.02	14.84
2035	624	4519	2.38	17.22
2054	643	5162	2.45	19.66
2074	788	5950	3.00	22.67
2100	842	6792	3.21	25.87
2115	1012	7804	3.86	29.73
2136	1036	8840	3.95	33.68
2159	1234	10074	4.70	38.38
2183	1322	11396	5.04	43.41
2209	1491	12887	5.68	49.09
2237	1668	14555	6.35	55.45
2268	1664	16219	6.34	61.79
2303	1938	18157	7.38	69.17
2343	1895	20052	7.22	76.39
2400	2029	22081	7.73	84.12
2461	1868	23949	7.12	91.23
2571	1484	25433	5.65	96.89
2721	817	26250	3.11	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04 - SPANISH

N	18539	Median	2216.00
Mean	2237.67	Variance	39794.08
Std deviation	199.48	Kurtosis	0.3937
Skewness	0.2602	Std Error Mean	1.4651
Mode	2400.00	Interquartile Range	236.00
Range	1633.00		

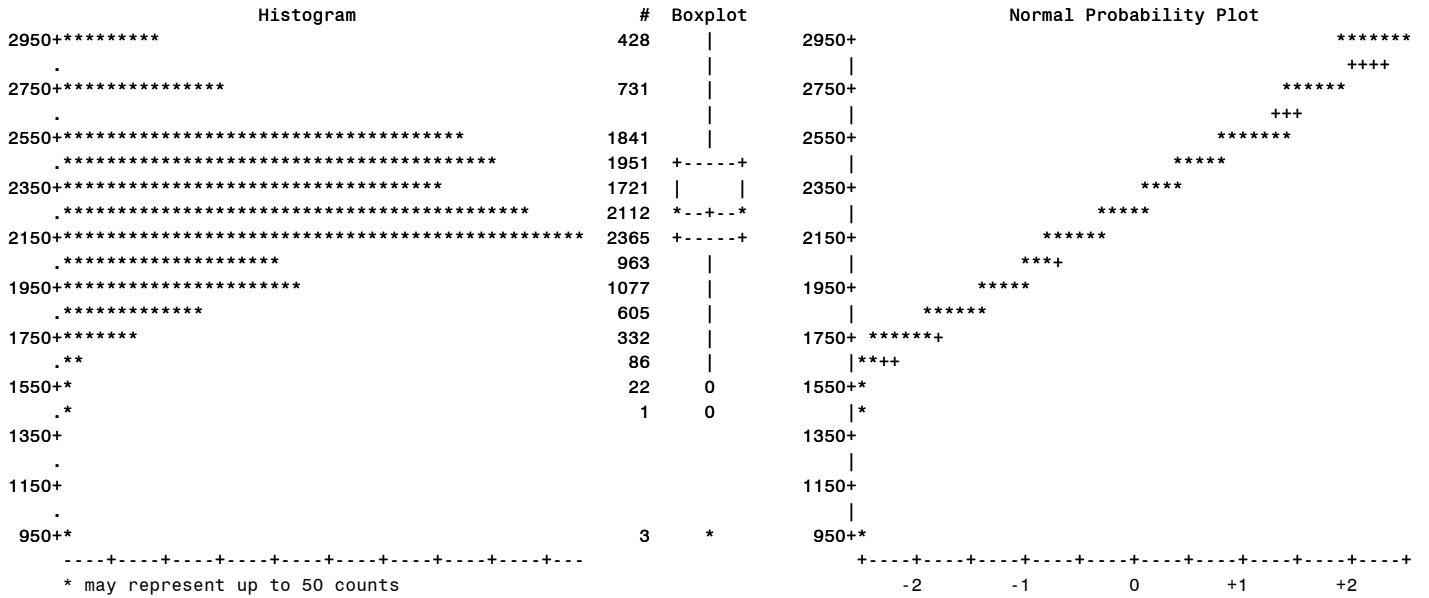
Quantile	Estimate
100% Max	2801
99%	2801
95%	2633
90%	2512
75% Q3	2341
50% Median	2216
25% Q1	2105
10%	1990
5%	1914
1%	1809
0% Min	1168



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 04 - SPANISH

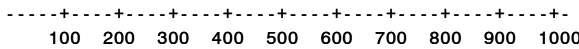
N	14238	Median	2273.00
Mean	2278.02	Variance	70869.28
Std deviation	266.21	Kurtosis	0.1160
Skewness	0.1856	Std Error Mean	2.2310
Mode	2443.00	Interquartile Range	336.00
Range	2008.00		

Quantile	Estimate
100% Max	2941
99%	2941
95%	2741
90%	2596
75% Q3	2443
50% Median	2273
25% Q1	2107
10%	1948
5%	1834
1%	1706
0% Min	933



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 MATHEMATICS
 ALL STUDENTS
 GRADE 04 - SPANISH

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
933		3	3	0.02	0.02
1491		1	4	0.01	0.03
1536	*	10	14	0.07	0.10
1577	*	12	26	0.08	0.18
1613	*	25	51	0.18	0.36
1646	*	29	80	0.20	0.56
1677	**	32	112	0.22	0.79
1706	***	53	165	0.37	1.16
1734	****	82	247	0.58	1.73
1760	*****	98	345	0.69	2.42
1786	*****	99	444	0.70	3.12
1810	*****	139	583	0.98	4.09
1834	*****	133	716	0.93	5.03
1857	*****	153	869	1.07	6.10
1880	*****	180	1049	1.26	7.37
1903	*****	167	1216	1.17	8.54
1925	*****	188	1404	1.32	9.86
1948	*****	226	1630	1.59	11.45
1970	*****	208	1838	1.46	12.91
1992	*****	288	2126	2.02	14.93
2014	*****	282	2408	1.98	16.91
2037	*****	338	2746	2.37	19.29
2060	*****	343	3089	2.41	21.70
2100	*****	424	3513	2.98	24.67
2107	*****	425	3938	2.98	27.66
2131	*****	458	4396	3.22	30.88
2157	*****	475	4871	3.34	34.21
2183	*****	583	5454	4.09	38.31
2211	*****	614	6068	4.31	42.62
2241	*****	738	6806	5.18	47.80
2273	*****	760	7566	5.34	53.14
2308	*****	821	8387	5.77	58.91
2347	*****	900	9287	6.32	65.23
2400	*****	937	10224	6.58	71.81
2443	*****	1014	11238	7.12	78.93
2508	*****	966	12204	6.78	85.71
2596	*****	875	13079	6.15	91.86
2741	*****	731	13810	5.13	96.99
2941	*****	428	14238	3.01	100.00

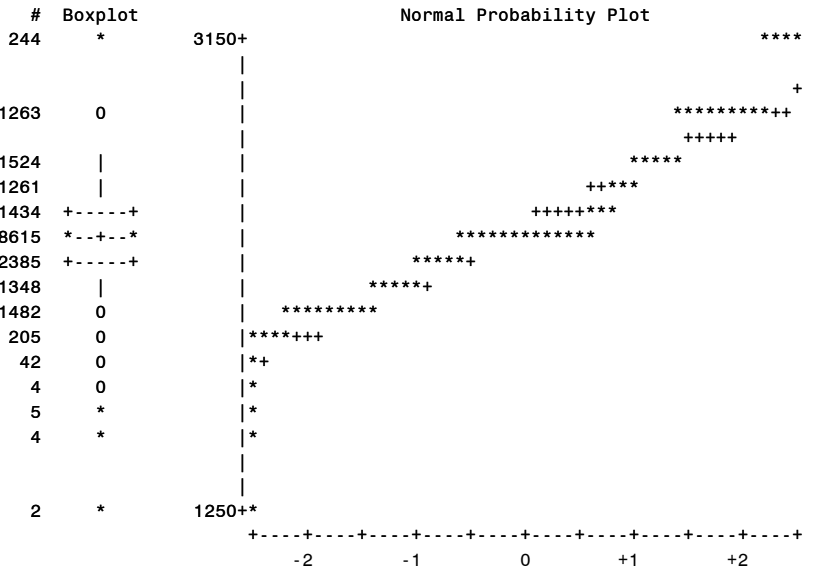
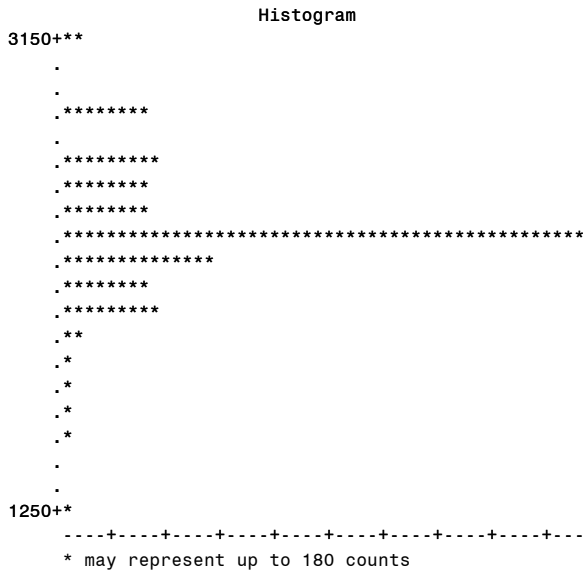


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
WRITING
ALL STUDENTS
GRADE 04 - SPANISH

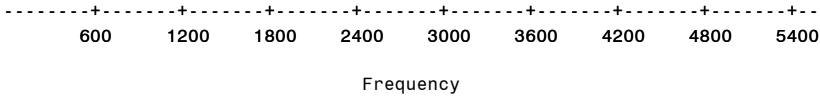
N	19818	Median	2399.00
Mean	2389.76	Variance	44741.56
Std deviation	211.52	Kurtosis	1.9099
Skewness	0.8920	Std Error Mean	1.5025
Mode	2399.00	Interquartile Range	173.00
Range	1889.00		

Quantile	Estimate
100% Max	3165
99%	3165
95%	2861
90%	2635
75% Q3	2446
50% Median	2399
25% Q1	2273
10%	2115
5%	2099
1%	1978
0% Min	1276



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
WRITING
ALL STUDENTS
GRADE 04 - SPANISH

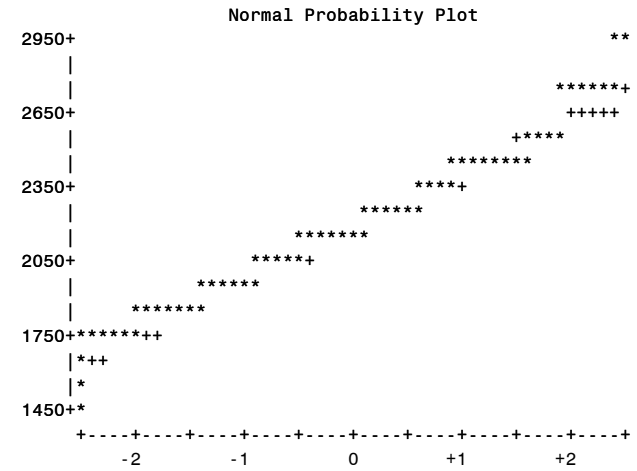
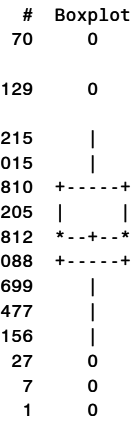
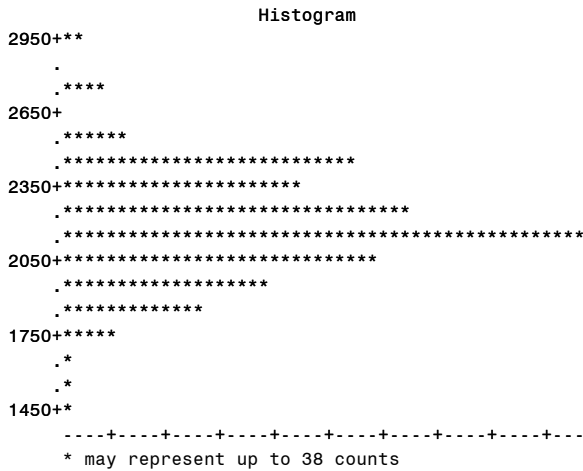
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1276	2	2	0.01	0.01
1592	4	6	0.02	0.03
1667	5	11	0.03	0.06
1723	2	13	0.01	0.07
1769	2	15	0.01	0.08
1808	11	26	0.06	0.13
1842	11	37	0.06	0.19
1873	20	57	0.10	0.29
1902	25	82	0.13	0.41
1928	47	129	0.24	0.65
1954	56	185	0.28	0.93
1978	77	262	0.39	1.32
2002	84	346	0.42	1.75
2025	103	449	0.52	2.27
2047	131	580	0.66	2.93
2070	162	742	0.82	3.74
2099	1002	1744	5.06	8.80
2100	132	1876	0.67	9.47
2115	188	2064	0.95	10.41
2139	252	2316	1.27	11.69
2163	340	2656	1.72	13.40
2188	436	3092	2.20	15.60
2214	590	3682	2.98	18.58
2242	795	4477	4.01	22.59
2273	1000	5477	5.05	27.64
2306	1353	6830	6.83	34.46
2345	1734	8564	8.75	43.21
2399	5528	14092	27.89	71.11
2400	559	14651	2.82	73.93
2446	875	15526	4.42	78.34
2521	1261	16787	6.36	84.71
2635	1524	18311	7.69	92.40
2861	1263	19574	6.37	98.77
3165	244	19818	1.23	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 05 - SPANISH

N	7711	Median	2157.00
Mean	2181.95	Variance	45343.37
Std deviation	212.94	Kurtosis	0.5791
Skewness	0.4277	Std Error Mean	2.4249
Mode	2208.00	Interquartile Range	256.00
Range	1493.00		

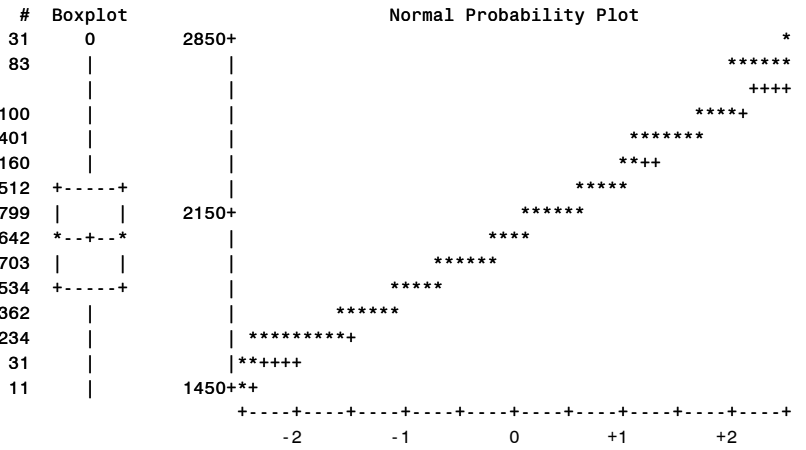
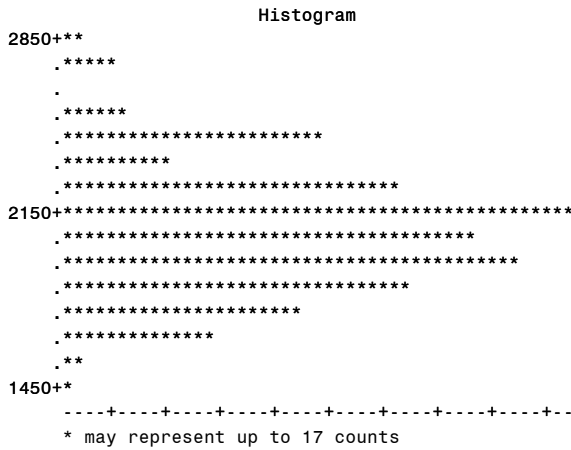
Quantile	Estimate
100% Max	2905
99%	2713
95%	2575
90%	2429
75% Q3	2300
50% Median	2157
25% Q1	2044
10%	1918
5%	1854
1%	1734
0% Min	1412



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 05 - SPANISH

N	4603	Median	2054.00
Mean	2074.77	Variance	62436.97
Std deviation	249.87	Kurtosis	0.1400
Skewness	0.4264	Std Error Mean	3.6830
Mode	2223.00	Interquartile Range	330.00
Range	1447.00		

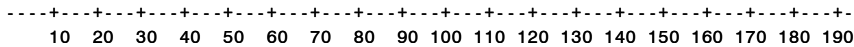
Quantile	Estimate
100% Max	2894
99%	2700
95%	2477
90%	2415
75% Q3	2223
50% Median	2054
25% Q1	1893
10%	1744
5%	1695
1%	1610
0% Min	1447



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 05 - SPANISH

SCALE_SCORE

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1447	*	3	3	0.07	0.07
1497	***	8	11	0.17	0.24
1540	****	10	21	0.22	0.46
1577	*****	21	42	0.46	0.91
1610	*****	36	78	0.78	1.69
1641	*****	54	132	1.17	2.87
1669	*****	60	192	1.30	4.17
1695	*****	84	276	1.82	6.00
1720	*****	100	376	2.17	8.17
1744	*****	88	464	1.91	10.08
1767	*****	81	545	1.76	11.84
1789	*****	93	638	2.02	13.86
1811	*****	92	730	2.00	15.86
1832	*****	115	845	2.50	18.36
1853	*****	106	951	2.30	20.66
1873	*****	109	1060	2.37	23.03
1893	*****	112	1172	2.43	25.46
1913	*****	150	1322	3.26	28.72
1933	*****	128	1450	2.78	31.50
1953	*****	132	1582	2.87	34.37
1972	*****	139	1721	3.02	37.39
1993	*****	154	1875	3.35	40.73
2013	*****	143	2018	3.11	43.84
2033	*****	180	2198	3.91	47.75
2054	*****	152	2350	3.30	51.05
2076	*****	167	2517	3.63	54.68
2100	*****	138	2655	3.00	57.68
2121	*****	164	2819	3.56	61.24
2144	*****	154	2973	3.35	64.59
2169	*****	171	3144	3.71	68.30
2195	*****	172	3316	3.74	72.04
2223	*****	193	3509	4.19	76.23
2254	*****	173	3682	3.76	79.99
2287	*****	146	3828	3.17	83.16
2323	*****	160	3988	3.48	86.64
2400	*****	139	4127	3.02	89.66
2415	*****	126	4253	2.74	92.40
2477	*****	136	4389	2.95	95.35
2561	*****	100	4489	2.17	97.52
2700	*****	83	4572	1.80	99.33
2894	*****	31	4603	0.67	100.00

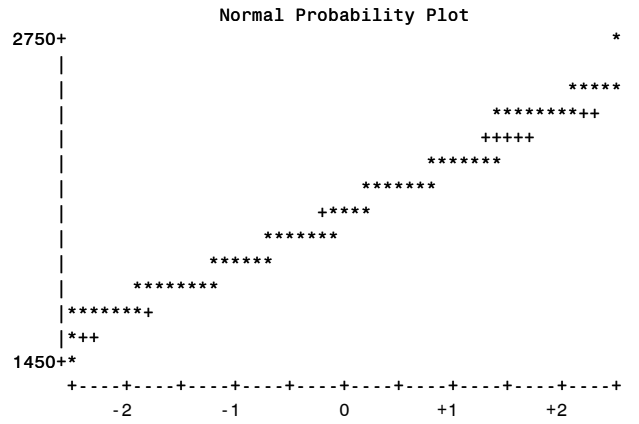
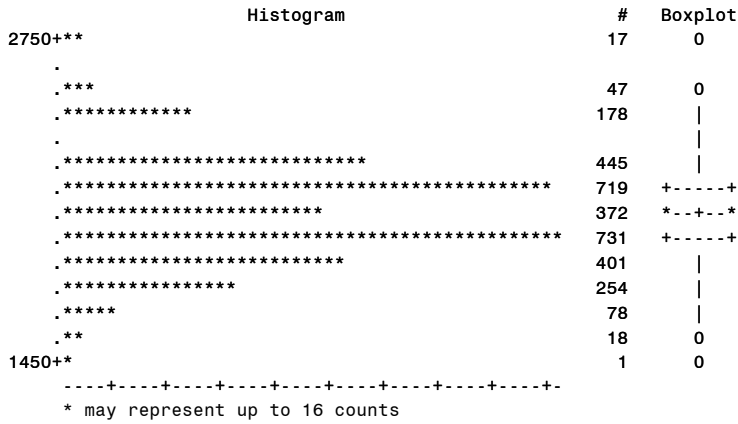


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 05 - SPANISH

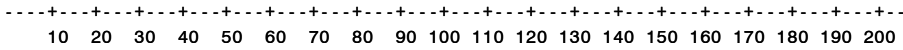
N	3261	Median	2020.00
Mean	2041.31	Variance	39711.50
Std deviation	199.28	Kurtosis	0.6373
Skewness	0.4440	Std Error Mean	3.4897
Mode	2131.00	Interquartile Range	261.00
Range	1302.00		

Quantile	Estimate
100% Max	2771
99%	2579
95%	2400
90%	2294
75% Q3	2165
50% Median	2020
25% Q1	1904
10%	1795
5%	1728
1%	1630
0% Min	1469



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 05 - SPANISH

SCALE_SCORE	Cum.		Cum.	
	Freq	Freq	Percent	Percent
1469	1	1	0.03	0.03
1507	4	5	0.12	0.15
1541	2	7	0.06	0.21
1573	12	19	0.37	0.58
1602	12	31	0.37	0.95
1630	21	52	0.64	1.59
1656	26	78	0.80	2.39
1681	19	97	0.58	2.97
1705	32	129	0.98	3.96
1728	42	171	1.29	5.24
1751	45	216	1.38	6.62
1773	64	280	1.96	8.59
1795	71	351	2.18	10.76
1817	70	421	2.15	12.91
1839	97	518	2.97	15.88
1860	102	620	3.13	19.01
1882	132	752	4.05	23.06
1904	104	856	3.19	26.25
1926	133	989	4.08	30.33
1948	151	1140	4.63	34.96
1971	156	1296	4.78	39.74
1995	187	1483	5.73	45.48
2020	188	1671	5.77	51.24
2045	184	1855	5.64	56.88
2100	164	2019	5.03	61.91
2101	185	2204	5.67	67.59
2131	204	2408	6.26	73.84
2165	166	2574	5.09	78.93
2202	177	2751	5.43	84.36
2244	136	2887	4.17	88.53
2294	132	3019	4.05	92.58
2400	106	3125	3.25	95.83
2440	72	3197	2.21	98.04
2579	47	3244	1.44	99.48
2771	17	3261	0.52	100.00

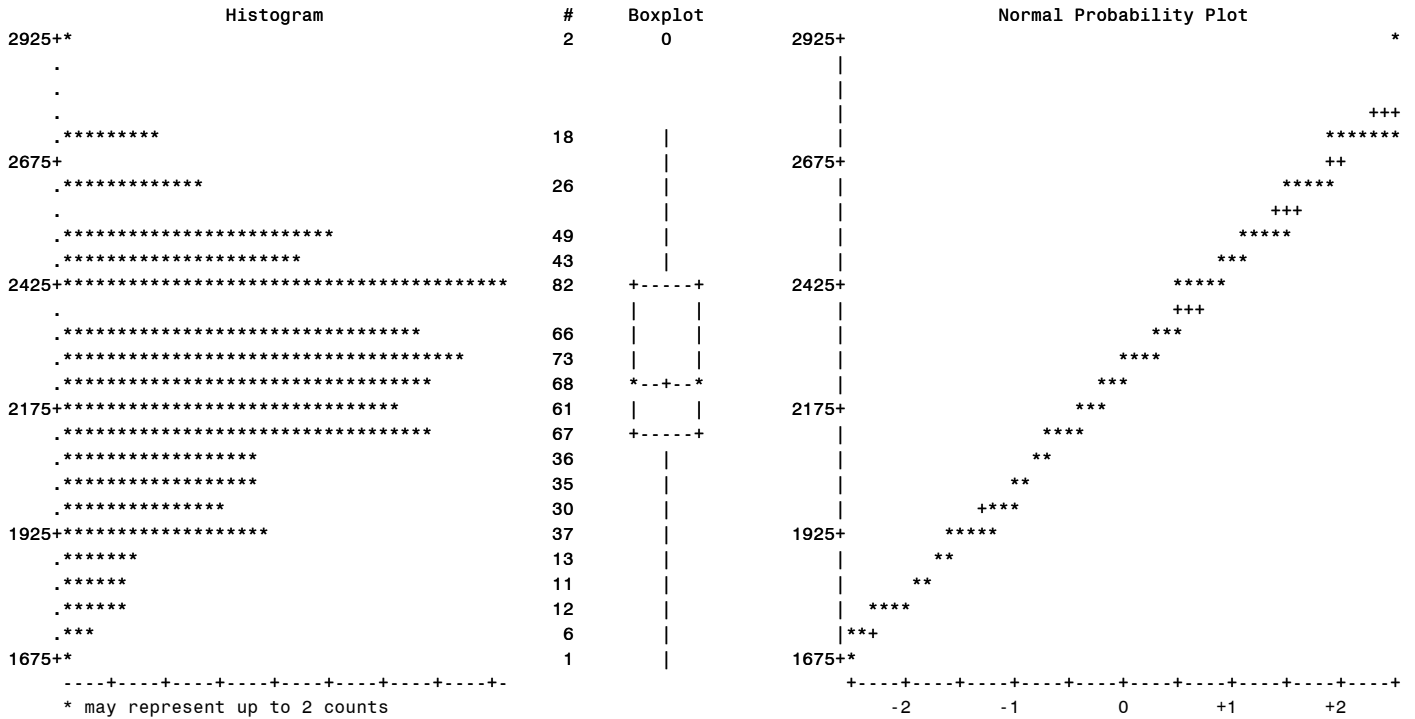


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06 - SPANISH

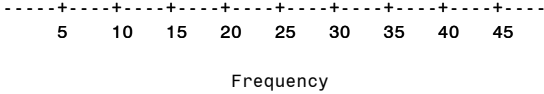
N	736	Median	2228.00
Mean	2239.92	Variance	49416.32
Std deviation	222.30	Kurtosis	-0.2141
Skewness	0.0489	Std Error Mean	8.1940
Mode	2528.00	Interquartile Range	300.00
Range	1238.00		

Quantile	Estimate
100% Max	2935
99%	2747
95%	2611
90%	2528
75% Q3	2400
50% Median	2228
25% Q1	2100
10%	1941
5%	1879
1%	1758
0% Min	1697



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06 - SPANISH

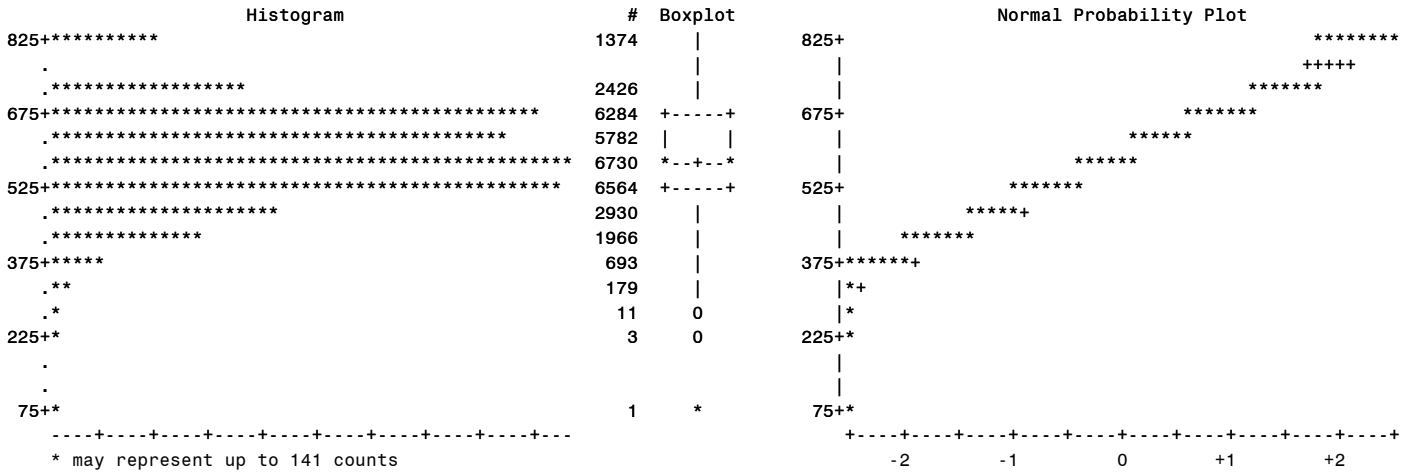
SCALE_SCORE		Cum.		Cum.	
		Freq	Freq	Percent	Percent
1697	*	1	1	0.14	0.14
1729	*****	6	7	0.82	0.95
1758	*****	5	12	0.68	1.63
1785	*****	7	19	0.95	2.58
1810	*****	6	25	0.82	3.40
1834	*****	5	30	0.68	4.08
1857	*****	6	36	0.82	4.89
1879	*****	7	43	0.95	5.84
1901	*****	15	58	2.04	7.88
1921	*****	9	67	1.22	9.10
1941	*****	13	80	1.77	10.87
1976	*****	20	100	2.72	13.59
1981	*****	10	110	1.36	14.95
2000	*****	8	118	1.09	16.03
2038	*****	17	135	2.31	18.34
2039	*****	10	145	1.36	19.70
2058	*****	14	159	1.90	21.60
2078	*****	22	181	2.99	24.59
2100	*****	19	200	2.58	27.17
2118	*****	18	218	2.45	29.62
2138	*****	30	248	4.08	33.70
2159	*****	32	280	4.35	38.04
2181	*****	29	309	3.94	41.98
2204	*****	33	342	4.48	46.47
2228	*****	35	377	4.76	51.22
2254	*****	29	406	3.94	55.16
2281	*****	44	450	5.98	61.14
2310	*****	37	487	5.03	66.17
2342	*****	29	516	3.94	70.11
2400	*****	46	562	6.25	76.36
2419	*****	36	598	4.89	81.25
2467	*****	43	641	5.84	87.09
2528	*****	49	690	6.66	93.75
2611	*****	26	716	3.53	97.28
2747	*****	18	734	2.45	99.73
2935	**	2	736	0.27	100.00



DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03 - SPANISH

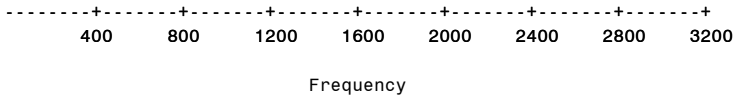
N	34943	Median	582.00
Mean	584.08	Variance	9705.98
Std deviation	98.52	Kurtosis	-0.0746
Skewness	0.1632	Std Error Mean	0.5270
Mode	657.00	Interquartile Range	142.00
Range	751.00		

Quantile	Estimate
100% Max	814
99%	814
95%	736
90%	736
75% Q3	657
50% Median	582
25% Q1	515
10%	464
5%	424
1%	371
0% Min	63



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
 TAKS SPRING 2009
 READING
 ALL STUDENTS
 GRADE 03 - SPANISH

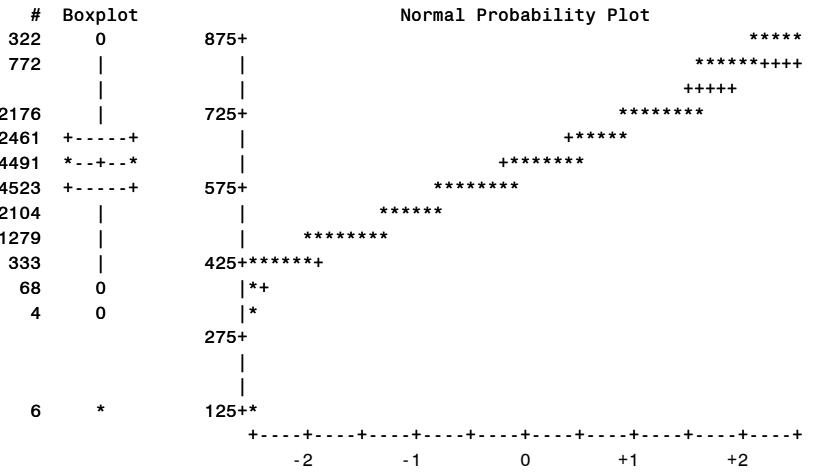
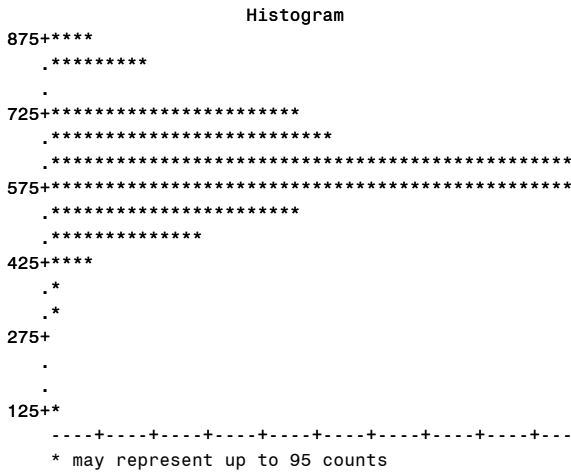
VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
63	1	1	0.00	0.00
200	3	4	0.01	0.01
262	3	7	0.01	0.02
283	8	15	0.02	0.04
302	21	36	0.06	0.10
318	27	63	0.08	0.18
333	53	116	0.15	0.33
346	78	194	0.22	0.56
359	128	322	0.37	0.92
371	141	463	0.40	1.33
382	200	663	0.57	1.90
393	224	887	0.64	2.54
404	286	1173	0.82	3.36
414	319	1492	0.91	4.27
424	388	1880	1.11	5.38
434	465	2345	1.33	6.71
444	508	2853	1.45	8.16
453	627	3480	1.79	9.96
464	647	4127	1.85	11.81
473	773	4900	2.21	14.02
484	883	5783	2.53	16.55
503	1007	6790	2.88	19.43
505	1170	7960	3.35	22.78
515	1283	9243	3.67	26.45
527	1485	10728	4.25	30.70
539	1619	12347	4.63	35.33
552	1973	14320	5.65	40.98
566	2234	16554	6.39	47.37
582	2523	19077	7.22	54.59
600	2822	21899	8.08	62.67
620	2960	24859	8.47	71.14
657	3216	28075	9.20	80.35
680	3068	31143	8.78	89.13
736	2426	33569	6.94	96.07
814	1374	34943	3.93	100.00



DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04 - SPANISH

N	18539	Median	609.00
Mean	618.72	Variance	8481.60
Std deviation	92.10	Kurtosis	0.3933
Skewness	0.2591	Std Error Mean	0.6764
Mode	694.00	Interquartile Range	109.00
Range	754.00		

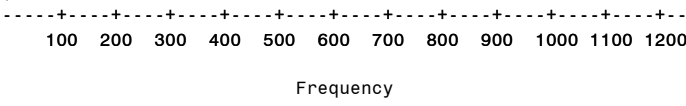
Quantile	Estimate
100% Max	879
99%	879
95%	801
90%	745
75% Q3	666
50% Median	609
25% Q1	557
10%	504
5%	469
1%	421
0% Min	125



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04 - SPANISH

VERTICAL_SCALE_SCORE

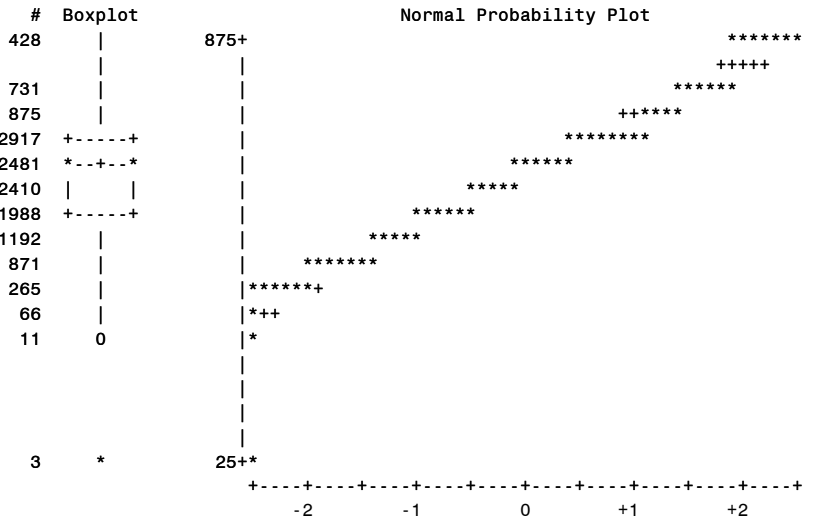
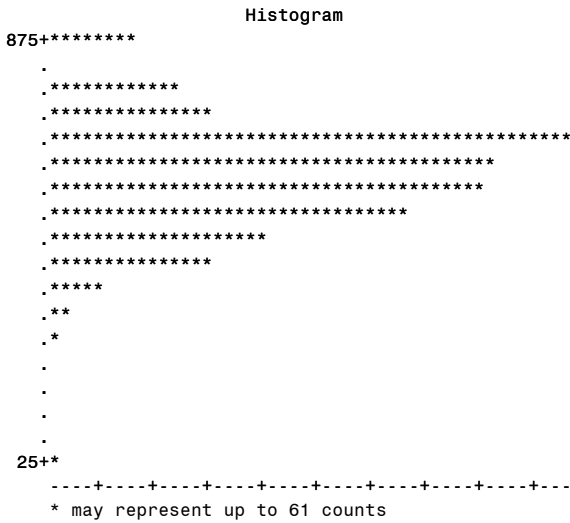
	Freq	Cum. Freq	Percent	Cum. Percent
125	6	6	0.03	0.03
338	4	10	0.02	0.05
356	8	18	0.04	0.10
371	5	23	0.03	0.12
385	23	46	0.12	0.25
398	32	78	0.17	0.42
410	58	136	0.31	0.73
421	83	219	0.45	1.18
431	92	311	0.50	1.68
441	100	411	0.54	2.22
451	150	561	0.81	3.03
460	168	729	0.91	3.93
469	208	937	1.12	5.05
478	207	1144	1.12	6.17
487	261	1405	1.41	7.58
496	285	1690	1.54	9.12
504	352	2042	1.90	11.01
513	396	2438	2.14	13.15
521	414	2852	2.23	15.38
530	448	3300	2.42	17.80
539	494	3794	2.66	20.46
555	548	4342	2.96	23.42
557	615	4957	3.32	26.74
567	703	5660	3.79	30.53
576	840	6500	4.53	35.06
587	834	7334	4.50	39.56
598	983	8317	5.30	44.86
609	1025	9342	5.53	50.39
621	1067	10409	5.76	56.15
635	1202	11611	6.48	62.63
649	1197	12808	6.46	69.09
666	1218	14026	6.57	75.66
694	1243	15269	6.70	82.36
712	1214	16483	6.55	88.91
745	962	17445	5.19	94.10
801	772	18217	4.16	98.26
879	322	18539	1.74	100.00



DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 04 - SPANISH

N	14238	Median	601.00
Mean	604.37	Variance	12284.61
Std deviation	110.84	Kurtosis	0.0063
Skewness	0.1605	Std Error Mean	0.9289
Mode	692.00	Interquartile Range	160.00
Range	828.00		

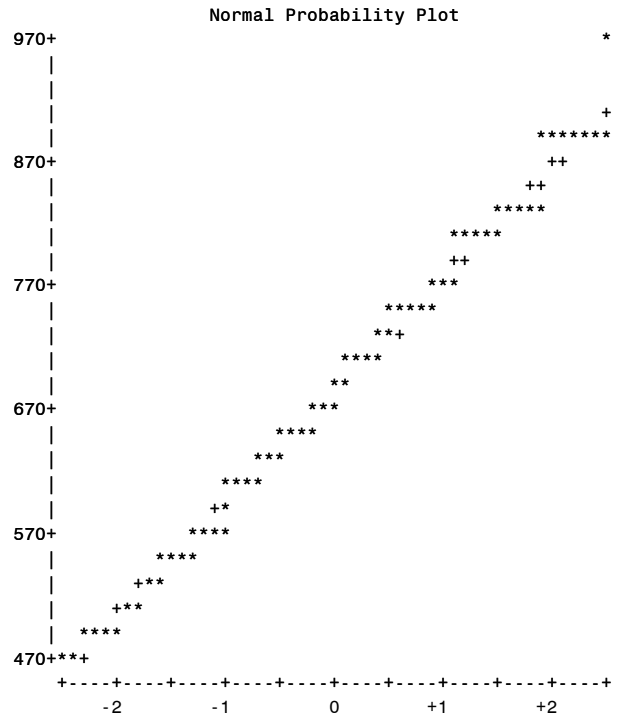
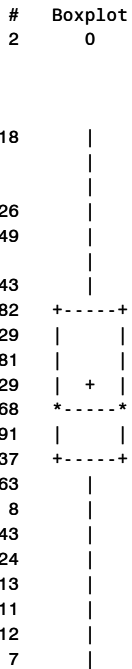
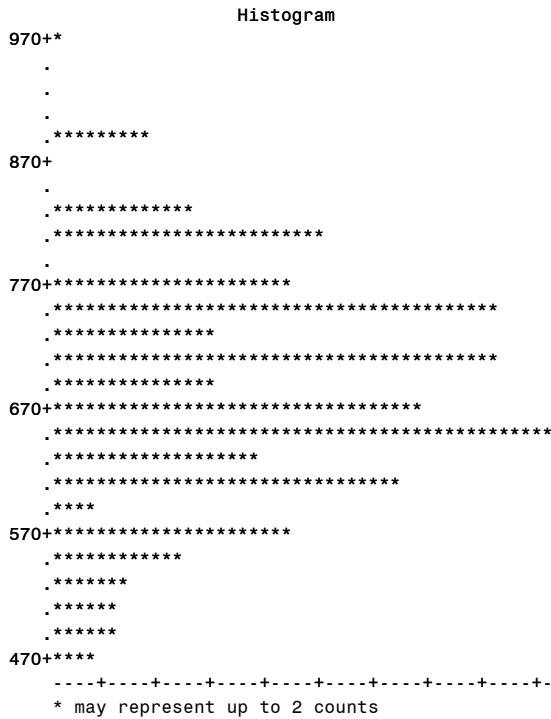
Quantile	Estimate
100% Max	876
99%	876
95%	794
90%	734
75% Q3	692
50% Median	601
25% Q1	532
10%	467
5%	420
1%	367
0% Min	48



DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06 - SPANISH

N	736	Median	678.00
Mean	682.85	Variance	8156.19
Std deviation	90.31	Kurtosis	-0.2153
Skewness	0.0476	Std Error Mean	3.3289
Mode	800.00	Interquartile Range	122.00
Range	502.00		

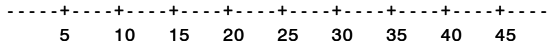
Quantile	Estimate
100% Max	965
99%	889
95%	833
90%	800
75% Q3	748
50% Median	678
25% Q1	626
10%	562
5%	536
1%	487
0% Min	463



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06 - SPANISH

VERTICAL_SCALE_SCORE

		Freq	Cum. Freq	Percent	Cum. Percent
463	*	1	1	0.14	0.14
475	*****	6	7	0.82	0.95
487	*****	5	12	0.68	1.63
498	*****	7	19	0.95	2.58
508	*****	6	25	0.82	3.40
518	*****	5	30	0.68	4.08
527	*****	6	36	0.82	4.89
536	*****	7	43	0.95	5.84
545	*****	15	58	2.04	7.88
553	*****	9	67	1.22	9.10
562	*****	13	80	1.77	10.87
576	*****	20	100	2.72	13.59
578	*****	10	110	1.36	14.95
585	*****	8	118	1.09	16.03
601	*****	27	145	3.67	19.70
609	*****	14	159	1.90	21.60
617	*****	22	181	2.99	24.59
626	*****	19	200	2.58	27.17
633	*****	18	218	2.45	29.62
641	*****	30	248	4.08	33.70
650	*****	32	280	4.35	38.04
659	*****	29	309	3.94	41.98
668	*****	33	342	4.48	46.47
678	*****	35	377	4.76	51.22
689	*****	29	406	3.94	55.16
700	*****	44	450	5.98	61.14
711	*****	37	487	5.03	66.17
724	*****	29	516	3.94	70.11
748	*****	46	562	6.25	76.36
756	*****	36	598	4.89	81.25
775	*****	43	641	5.84	87.09
800	*****	49	690	6.66	93.75
833	*****	26	716	3.53	97.28
889	*****	18	734	2.45	99.73
965	**	2	736	0.27	100.00

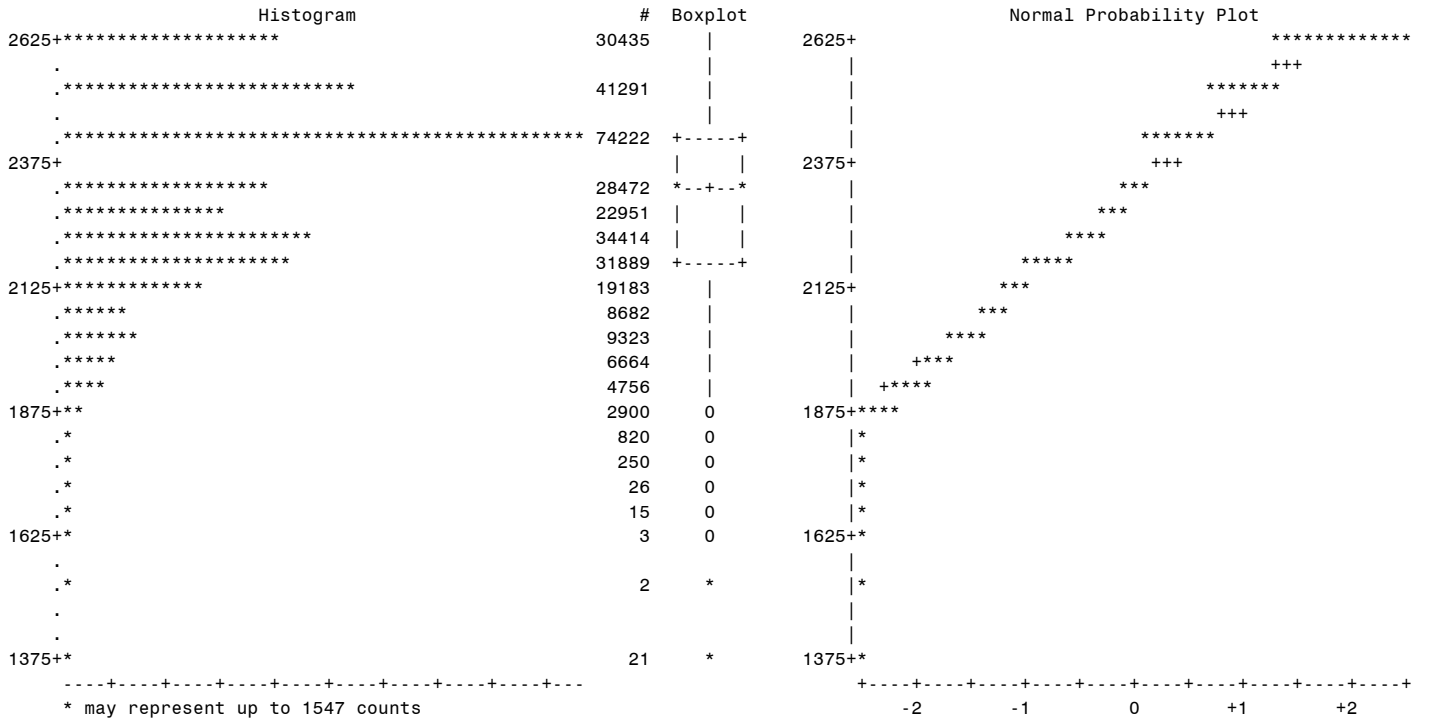


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03

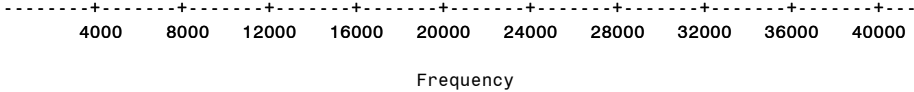
N	316319	Median	2308.00
Mean	2318.28	Variance	32473.74
Std deviation	180.20	Kurtosis	-0.3789
Skewness	-0.1853	Std Error Mean	0.3204
Mode	2502.00	Interquartile Range	214.00
Range	1231.00		

Quantile	Estimate
100% Max	2630
99%	2630
95%	2630
90%	2502
75% Q3	2408
50% Median	2308
25% Q1	2194
10%	2080
5%	2014
1%	1896
0% Min	1399



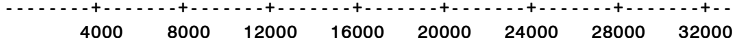
FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1399	21	21	0.01	0.01
1528	2	23	0.00	0.01
1621	3	26	0.00	0.01
1679	15	41	0.00	0.01
1721	26	67	0.01	0.02
1756	78	145	0.02	0.05
1785	172	317	0.05	0.10
1811	302	619	0.10	0.20
1835	518	1137	0.16	0.36
1856	737	1874	0.23	0.59
1877	968	2842	0.31	0.90
1896	1195	4037	0.38	1.28
1914	1409	5446	0.45	1.72
1932	1543	6989	0.49	2.21
1949	1804	8793	0.57	2.78
1965	1948	10741	0.62	3.40
1982	2250	12991	0.71	4.11
1998	2466	15457	0.78	4.89
2014	2669	18126	0.84	5.73
2030	3091	21217	0.98	6.71
2047	3563	24780	1.13	7.83
2063	4017	28797	1.27	9.10
2080	4665	33462	1.47	10.58
2100	5388	38850	1.70	12.28
2114	6315	45165	2.00	14.28
2133	7480	52645	2.36	16.64
2152	8922	61567	2.82	19.46
2172	10471	72038	3.31	22.77
2194	12496	84534	3.95	26.72
2217	15405	99939	4.87	31.59
2244	19009	118948	6.01	37.60
2273	22951	141899	7.26	44.86
2308	28472	170371	9.00	53.86
2400	34520	204891	10.91	64.77
2408	39702	244593	12.55	77.32
2502	41291	285884	13.05	90.38
2630	30435	316319	9.62	100.00



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 03

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1240	23	23	0.01	0.01
1388	1	24	0.00	0.01
1496	1	25	0.00	0.01
1562	4	29	0.00	0.01
1610	15	44	0.00	0.01
1649	33	77	0.01	0.02
1683	103	180	0.03	0.06
1712	183	363	0.06	0.11
1738	299	662	0.09	0.20
1762	471	1133	0.14	0.35
1785	631	1764	0.19	0.54
1806	881	2645	0.27	0.81
1826	1080	3725	0.33	1.14
1845	1279	5004	0.39	1.53
1863	1557	6561	0.48	2.01
1881	1803	8364	0.55	2.56
1899	1928	10292	0.59	3.16
1916	2332	12624	0.71	3.87
1933	2521	15145	0.77	4.64
1950	2904	18049	0.89	5.53
1967	3256	21305	1.00	6.53
1984	3750	25055	1.15	7.68
2001	4060	29115	1.24	8.93
2018	4602	33717	1.41	10.34
2035	5250	38967	1.61	11.95
2052	5979	44946	1.83	13.78
2070	6803	51749	2.09	15.87
2100	7748	59497	2.38	18.24
2108	8965	68462	2.75	20.99
2128	10303	78765	3.16	24.15
2149	11846	90611	3.63	27.78
2171	13569	104180	4.16	31.94
2195	15122	119302	4.64	36.58
2222	17176	136478	5.27	41.84
2251	19934	156412	6.11	47.96
2284	22578	178990	6.92	54.88
2323	26252	205242	8.05	62.93
2400	30058	235300	9.22	72.14
2436	32971	268271	10.11	82.25
2544	33096	301367	10.15	92.40
2694	24793	326160	7.60	100.00

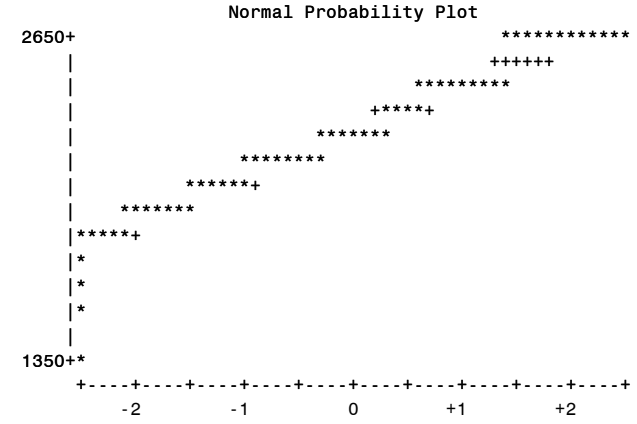
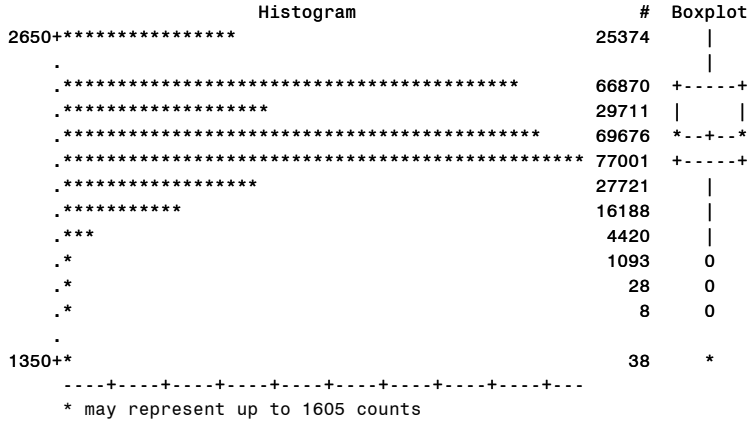


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04

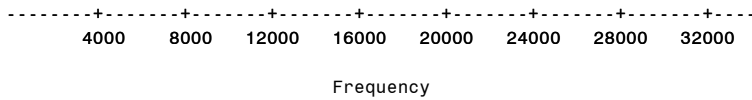
N	318128	Median	2250.00
Mean	2263.53	Variance	33319.47
Std deviation	182.54	Kurtosis	-0.3176
Skewness	0.0834	Std Error Mean	0.3236
Mode	2483.00	Interquartile Range	272.00
Range	1305.00		

Quantile	Estimate
100% Max	2616
99%	2616
95%	2616
90%	2483
75% Q3	2400
50% Median	2250
25% Q1	2128
10%	2040
5%	1977
1%	1852
0% Min	1311



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04

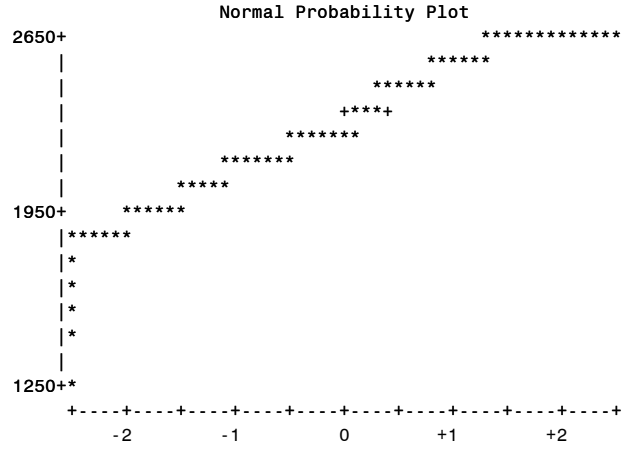
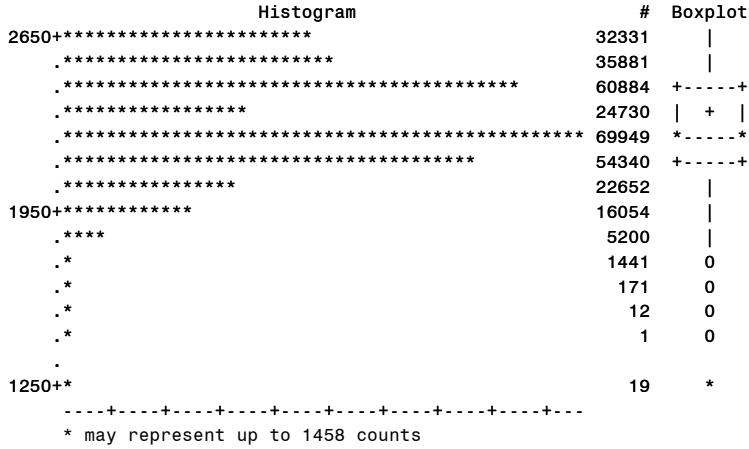
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1311	38	38	0.01	0.01
1538	2	40	0.00	0.01
1596	6	46	0.00	0.01
1640	6	52	0.00	0.02
1675	22	74	0.01	0.02
1705	53	127	0.02	0.04
1731	112	239	0.04	0.08
1755	214	453	0.07	0.14
1777	297	750	0.09	0.24
1797	417	1167	0.13	0.37
1816	581	1748	0.18	0.55
1835	710	2458	0.22	0.77
1852	858	3316	0.27	1.04
1869	1060	4376	0.33	1.38
1885	1211	5587	0.38	1.76
1901	1412	6999	0.44	2.20
1916	1697	8696	0.53	2.73
1932	1897	10593	0.60	3.33
1947	2253	12846	0.71	4.04
1962	2480	15326	0.78	4.82
1977	3030	18356	0.95	5.77
1993	3419	21775	1.07	6.84
2008	3937	25712	1.24	8.08
2024	4737	30449	1.49	9.57
2040	5424	35873	1.70	11.28
2056	6272	42145	1.97	13.25
2073	7351	49496	2.31	15.56
2100	8744	58240	2.75	18.31
2108	9825	68065	3.09	21.40
2128	11785	79850	3.70	25.10
2148	13484	93334	4.24	29.34
2170	15422	108756	4.85	34.19
2194	17741	126497	5.58	39.76
2220	19992	146489	6.28	46.05
2250	23088	169577	7.26	53.30
2285	26596	196173	8.36	61.66
2329	29711	225884	9.34	71.00
2400	32945	258829	10.36	81.36
2483	33925	292754	10.66	92.02
2616	25374	318128	7.98	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 04

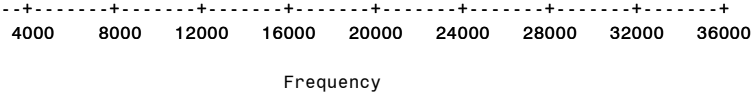
N	323665	Median	2295.00
Mean	2311.62	Variance	44598.28
Std deviation	211.18	Kurtosis	-0.4962
Skewness	0.0164	Std Error Mean	0.3712
Mode	2547.00	Interquartile Range	276.00
Range	1417.00		

Quantile	Estimate
100% Max	2689
99%	2689
95%	2689
90%	2547
75% Q3	2442
50% Median	2295
25% Q1	2166
10%	2043
5%	1965
1%	1853
0% Min	1272



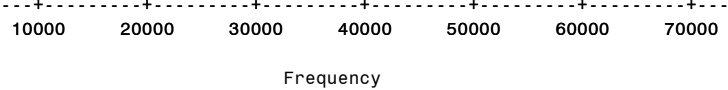
FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 04

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1272	19	19	0.01	0.01
1416	1	20	0.00	0.01
1520	2	22	0.00	0.01
1584	10	32	0.00	0.01
1630	19	51	0.01	0.02
1668	49	100	0.02	0.03
1699	103	203	0.03	0.06
1727	193	396	0.06	0.12
1752	280	676	0.09	0.21
1775	417	1093	0.13	0.34
1796	551	1644	0.17	0.51
1816	693	2337	0.21	0.72
1835	879	3216	0.27	0.99
1853	997	4213	0.31	1.30
1870	1204	5417	0.37	1.67
1887	1427	6844	0.44	2.11
1903	1561	8405	0.48	2.60
1919	1791	10196	0.55	3.15
1934	1978	12174	0.61	3.76
1950	2233	14407	0.69	4.45
1965	2523	16930	0.78	5.23
1981	2899	19829	0.90	6.13
1996	3069	22898	0.95	7.07
2011	3667	26565	1.13	8.21
2027	3973	30538	1.23	9.44
2043	4381	34919	1.35	10.79
2059	4968	39887	1.53	12.32
2075	5663	45550	1.75	14.07
2100	6307	51857	1.95	16.02
2109	7314	59171	2.26	18.28
2127	8271	67442	2.56	20.84
2146	9404	76846	2.91	23.74
2166	10832	87678	3.35	27.09
2187	12212	99890	3.77	30.86
2210	14176	114066	4.38	35.24
2235	15944	130010	4.93	40.17
2263	18528	148538	5.72	45.89
2295	21301	169839	6.58	52.47
2332	24730	194569	7.64	60.11
2400	28512	223081	8.81	68.92
2442	32372	255453	10.00	78.93
2547	35881	291334	11.09	90.01
2689	32331	323665	9.99	100.00



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
WRITING
ALL STUDENTS
GRADE 04

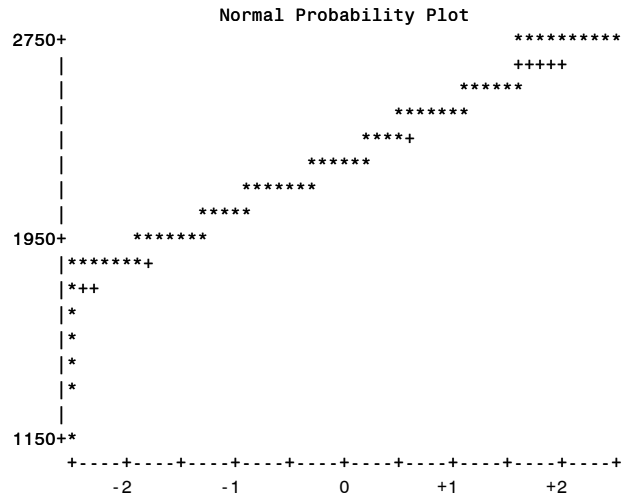
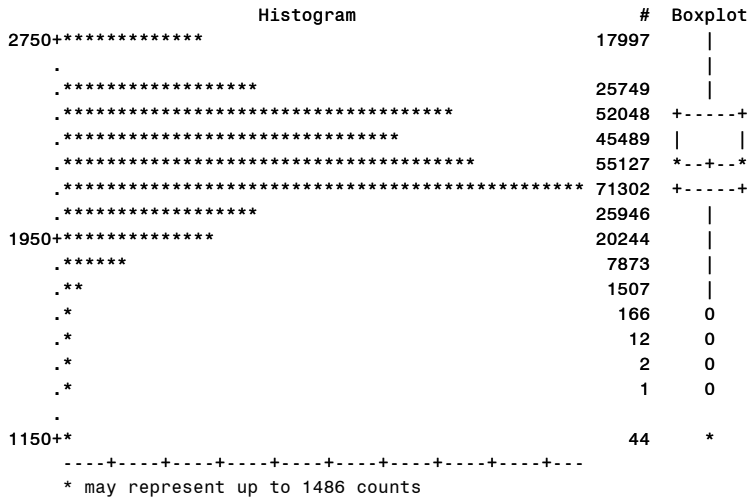
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
1465	25	25	0.01	0.01	
1615	26	51	0.01	0.02	
1710	88	139	0.03	0.04	
1769	26	165	0.01	0.05	
1813	37	202	0.01	0.06	
1847	63	265	0.02	0.08	
1877	121	386	0.04	0.12	
1902	227	613	0.07	0.20	
1925	323	936	0.10	0.30	
1946	428	1364	0.14	0.44	
1966	*	563	1927	0.18	0.62
1985	*	690	2617	0.22	0.84
2003	*	849	3466	0.27	1.11
2020	*	1085	4551	0.35	1.46
2037	*	1324	5875	0.42	1.88
2054	**	1626	7501	0.52	2.40
2071	**	2119	9620	0.68	3.08
2099	*****	18587	28207	5.95	9.03
2100	*	1365	29572	0.44	9.47
2104	**	1942	31514	0.62	10.09
2122	***	2612	34126	0.84	10.92
2140	****	3623	37749	1.16	12.08
2159	*****	5004	42753	1.60	13.69
2178	*****	6995	49748	2.24	15.93
2200	*****	9268	59016	2.97	18.89
2223	*****	12640	71656	4.05	22.94
2249	*****	16868	88524	5.40	28.34
2279	*****	22390	110914	7.17	35.51
2315	*****	29387	140301	9.41	44.91
2399	*****	73387	213688	23.49	68.41
2400	*****	10201	223889	3.27	71.67
2419	*****	17691	241580	5.66	77.33
2513	*****	28704	270284	9.19	86.52
2738	*****	34557	304841	11.06	97.59
3021	*****	7544	312385	2.41	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 05

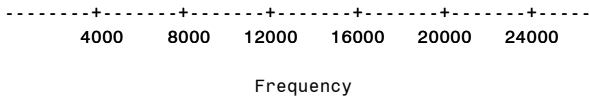
N	323507	Median	2239.00
Mean	2271.06	Variance	44638.71
Std deviation	211.28	Kurtosis	-0.1421
Skewness	0.2744	Std Error Mean	0.3715
Mode	2465.00	Interquartile Range	278.00
Range	1549.00		

Quantile	Estimate
100% Max	2736
99%	2736
95%	2736
90%	2579
75% Q3	2400
50% Median	2239
25% Q1	2122
10%	2013
5%	1946
1%	1823
0% Min	1187



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 05

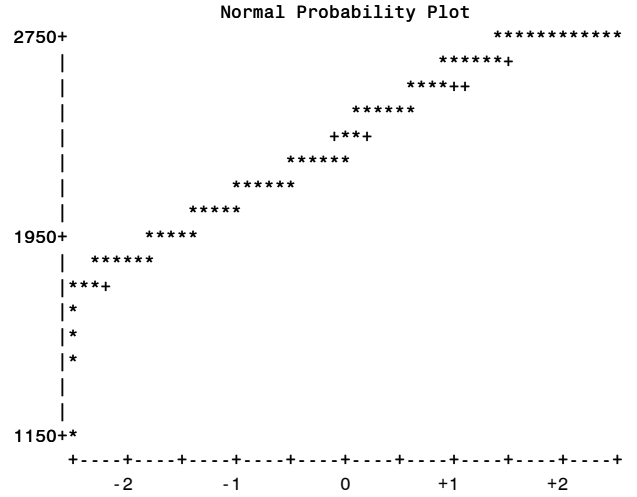
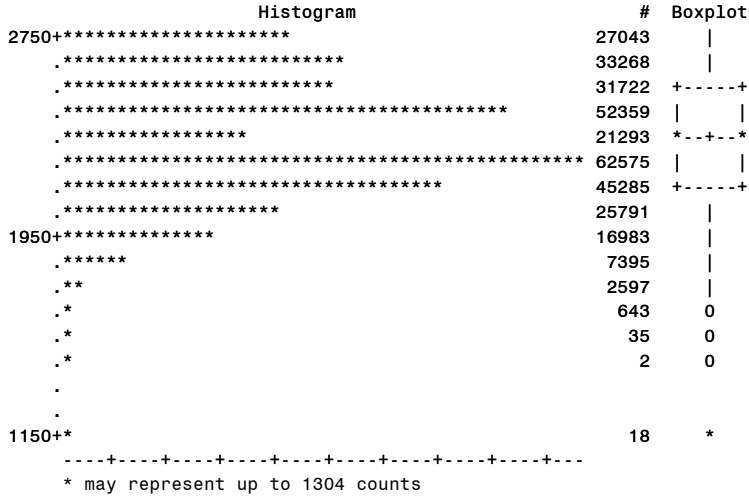
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1187		44	44	0.01	0.01
1344		1	45	0.00	0.01
1458		2	47	0.00	0.01
1528		2	49	0.00	0.02
1579		10	59	0.00	0.02
1620		21	80	0.01	0.02
1655		43	123	0.01	0.04
1685		102	225	0.03	0.07
1713		195	420	0.06	0.13
1738	*	310	730	0.10	0.23
1761	*	431	1161	0.13	0.36
1783	*	571	1732	0.18	0.54
1803	**	778	2510	0.24	0.78
1823	**	997	3507	0.31	1.08
1842	**	1180	4687	0.36	1.45
1860	***	1384	6071	0.43	1.88
1878	***	1588	7659	0.49	2.37
1896	****	1946	9605	0.60	2.97
1913	*****	2290	11895	0.71	3.68
1929	*****	2674	14569	0.83	4.50
1946	*****	3032	17601	0.94	5.44
1963	*****	3516	21117	1.09	6.53
1980	*****	4060	25177	1.25	7.78
1996	*****	4672	29849	1.44	9.23
2013	*****	5211	35060	1.61	10.84
2030	*****	6086	41146	1.88	12.72
2047	*****	6806	47952	2.10	14.82
2065	*****	7843	55795	2.42	17.25
2100	*****	8772	64567	2.71	19.96
2102	*****	9914	74481	3.06	23.02
2122	*****	11235	85716	3.47	26.50
2142	*****	12403	98119	3.83	30.33
2164	*****	13691	111810	4.23	34.56
2187	*****	15287	127097	4.73	39.29
2212	*****	16785	143882	5.19	44.48
2239	*****	18332	162214	5.67	50.14
2269	*****	20010	182224	6.19	56.33
2304	*****	21647	203871	6.69	63.02
2345	*****	23842	227713	7.37	70.39
2400	*****	25371	253084	7.84	78.23
2465	*****	26677	279761	8.25	86.48
2579	*****	25749	305510	7.96	94.44
2736	*****	17997	323507	5.56	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 05

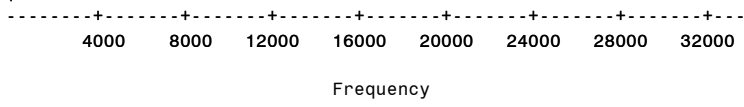
N	327009	Median	2329.00
Mean	2328.31	Variance	60352.15
Std deviation	245.67	Kurtosis	-0.4482
Skewness	0.0887	Std Error Mean	0.4296
Mode	2626.00	Interquartile Range	346.00
Range	1693.00		

Quantile	Estimate
100% Max	2797
99%	2797
95%	2797
90%	2626
75% Q3	2502
50% Median	2329
25% Q1	2156
10%	2020
5%	1935
1%	1789
0% Min	1104



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 05

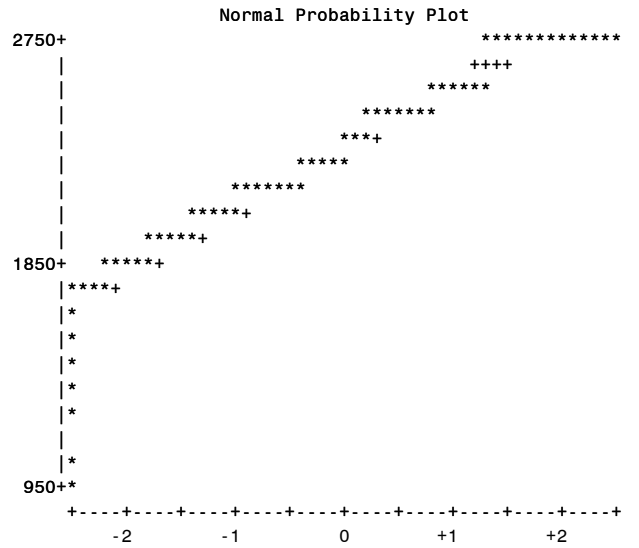
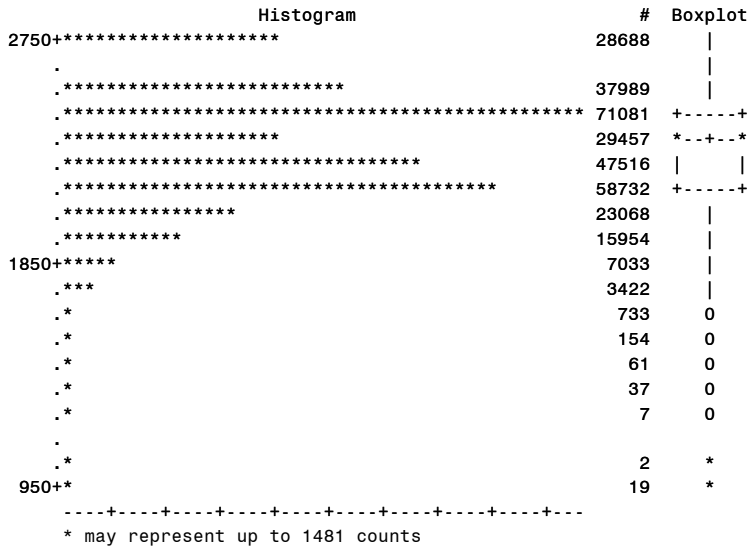
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1104	18	18	0.01	0.01
1475	2	20	0.00	0.01
1530	8	28	0.00	0.01
1574	27	55	0.01	0.02
1611	55	110	0.02	0.03
1644	99	209	0.03	0.06
1673	165	374	0.05	0.11
1699	324	698	0.10	0.21
1724	413	1111	0.13	0.34
1747	568	1679	0.17	0.51
1769	752	2431	0.23	0.74
1789	864	3295	0.26	1.01
1809	1034	4329	0.32	1.32
1828	1270	5599	0.39	1.71
1847	1471	7070	0.45	2.16
1865	1709	8779	0.52	2.68
1883	1911	10690	0.58	3.27
1900	2073	12763	0.63	3.90
1917	2527	15290	0.77	4.68
1935	2589	17879	0.79	5.47
1952	2877	20756	0.88	6.35
1969	3316	24072	1.01	7.36
1986	3601	27673	1.10	8.46
2003	4157	31830	1.27	9.73
2020	4608	36438	1.41	11.14
2038	5160	41598	1.58	12.72
2056	5642	47240	1.73	14.45
2075	6224	53464	1.90	16.35
2100	6942	60406	2.12	18.47
2114	7946	68352	2.43	20.90
2134	9068	77420	2.77	23.68
2156	10052	87472	3.07	26.75
2179	11277	98749	3.45	30.20
2204	12739	111488	3.90	34.09
2230	14428	125916	4.41	38.51
2259	16416	142332	5.02	43.53
2291	18992	161324	5.81	49.33
2329	21293	182617	6.51	55.84
2400	24428	207045	7.47	63.31
2427	27931	234976	8.54	71.86
2502	31722	266698	9.70	81.56
2626	33268	299966	10.17	91.73
2797	27043	327009	8.27	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 05

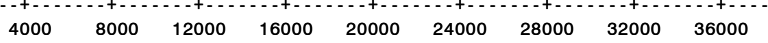
N	323953	Median	2309.00
Mean	2315.27	Variance	60505.68
Std deviation	245.98	Kurtosis	-0.3349
Skewness	0.1278	Std Error Mean	0.4322
Mode	2596.00	Interquartile Range	314.00
Range	1879.00		

Quantile	Estimate
100% Max	2787
99%	2787
95%	2787
90%	2596
75% Q3	2457
50% Median	2309
25% Q1	2143
10%	2003
5%	1932
1%	1777
0% Min	908



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 05

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
908		19	19	0.01	0.01
1099		2	21	0.00	0.01
1237		7	28	0.00	0.01
1321		8	36	0.00	0.01
1383		29	65	0.01	0.02
1433		27	92	0.01	0.03
1476		34	126	0.01	0.04
1513		34	160	0.01	0.05
1547		49	209	0.02	0.06
1578		71	280	0.02	0.09
1607		107	387	0.03	0.12
1634		135	522	0.04	0.16
1660		216	738	0.07	0.23
1685	*	275	1013	0.08	0.31
1708	*	381	1394	0.12	0.43
1732	*	501	1895	0.15	0.58
1755	*	648	2543	0.20	0.78
1777	**	829	3372	0.26	1.04
1799	**	1063	4435	0.33	1.37
1821	**	1227	5662	0.38	1.75
1843	***	1537	7199	0.47	2.22
1865	****	1964	9163	0.61	2.83
1887	*****	2305	11468	0.71	3.54
1909	*****	2962	14430	0.91	4.45
1932	*****	3455	17885	1.07	5.52
1955	*****	4343	22228	1.34	6.86
1979	*****	5194	27422	1.60	8.46
2003	*****	6141	33563	1.90	10.36
2028	*****	7810	41373	2.41	12.77
2055	*****	9117	50490	2.81	15.59
2100	*****	11043	61533	3.41	18.99
2112	*****	13440	74973	4.15	23.14
2143	*****	15605	90578	4.82	27.96
2177	*****	18644	109222	5.76	33.72
2216	*****	21897	131119	6.76	40.47
2259	*****	25619	156738	7.91	48.38
2309	*****	29457	186195	9.09	57.48
2400	*****	33597	219792	10.37	67.85
2457	*****	37484	257276	11.57	79.42
2596	*****	37989	295265	11.73	91.14
2787	*****	28688	323953	8.86	100.00



Frequency

FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1139		35	35	0.01	0.01
1504		2	37	0.00	0.01
1559		9	46	0.00	0.01
1603		14	60	0.00	0.02
1640		39	99	0.01	0.03
1673		59	158	0.02	0.05
1703		125	283	0.04	0.09
1730		171	454	0.05	0.14
1755	*	283	737	0.09	0.23
1779	*	329	1066	0.10	0.33
1801	*	449	1515	0.14	0.47
1823	*	559	2074	0.17	0.64
1844	*	718	2792	0.22	0.86
1864	**	828	3620	0.26	1.12
1883	**	957	4577	0.30	1.41
1902	**	1109	5686	0.34	1.76
1921	***	1305	6991	0.40	2.16
1940	***	1481	8472	0.46	2.62
1958	***	1729	10201	0.53	3.15
1977	****	1921	12122	0.59	3.75
1995	*****	2385	14507	0.74	4.48
2014	*****	2727	17234	0.84	5.33
2032	*****	3155	20389	0.98	6.30
2051	*****	3778	24167	1.17	7.47
2070	*****	4454	28621	1.38	8.85
2100	*****	5377	33998	1.66	10.51
2110	*****	6274	40272	1.94	12.45
2131	*****	7551	47823	2.33	14.78
2153	*****	8805	56628	2.72	17.50
2176	*****	10598	67226	3.28	20.78
2200	*****	12370	79596	3.82	24.60
2225	*****	14857	94453	4.59	29.19
2252	*****	17271	111724	5.34	34.53
2282	*****	20195	131919	6.24	40.78
2316	*****	24009	155928	7.42	48.20
2353	*****	27973	183901	8.65	56.84
2400	*****	31381	215282	9.70	66.54
2453	*****	34303	249585	10.60	77.15
2528	*****	33567	283152	10.38	87.52
2650	*****	26891	310043	8.31	95.83
2820	*****	13482	323525	4.17	100.00

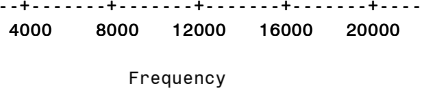
-----+-----+-----+-----+-----+-----+-----+-----+-----

4000 8000 12000 16000 20000 24000 28000 32000

Frequency

FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 06

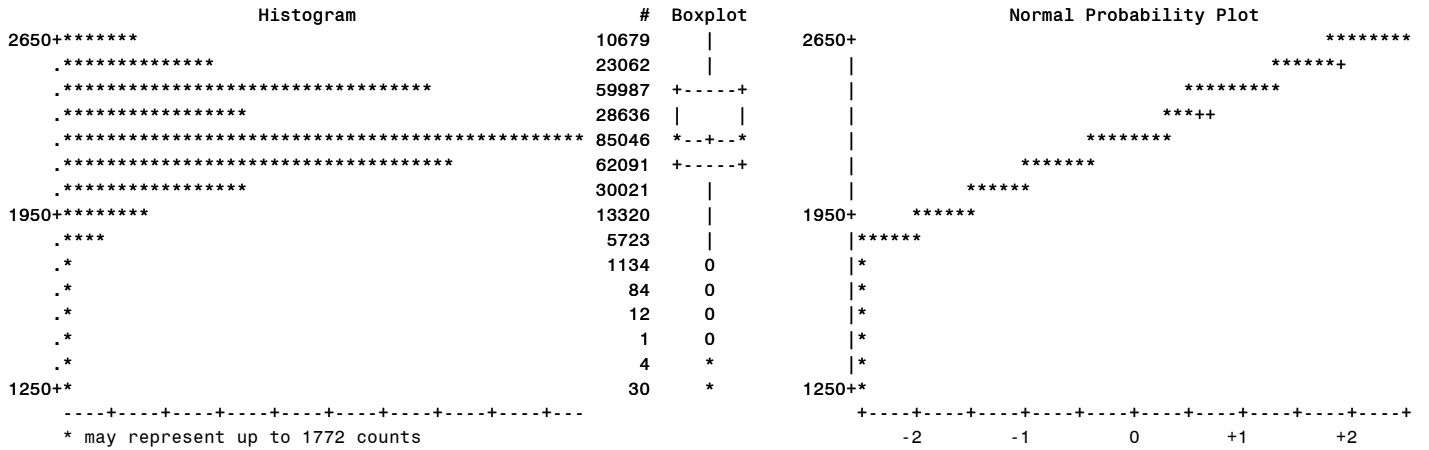
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
1106	18	18	0.01	0.01	
1410	2	20	0.00	0.01	
1488	5	25	0.00	0.01	
1544	7	32	0.00	0.01	
1590	27	59	0.01	0.02	
1628	50	109	0.02	0.03	
1662	130	239	0.04	0.07	
1691	239	478	0.07	0.15	
1719	*	408	886	0.13	0.27
1744	*	611	1497	0.19	0.46
1767	**	803	2300	0.25	0.71
1789	**	1024	3324	0.32	1.03
1810	***	1293	4617	0.40	1.43
1831	***	1574	6191	0.49	1.91
1850	****	1790	7981	0.55	2.47
1869	****	2152	10133	0.66	3.13
1887	*****	2499	12632	0.77	3.90
1905	*****	2830	15462	0.87	4.78
1922	*****	3090	18552	0.95	5.73
1939	*****	3406	21958	1.05	6.78
1956	*****	3810	25768	1.18	7.96
1973	*****	4143	29911	1.28	9.24
1990	*****	4554	34465	1.41	10.65
2007	*****	5100	39565	1.58	12.22
2024	*****	5598	45163	1.73	13.95
2041	*****	6211	51374	1.92	15.87
2058	*****	6618	57992	2.04	17.91
2075	*****	7142	65134	2.21	20.12
2100	*****	7773	72907	2.40	22.52
2111	*****	8413	81320	2.60	25.12
2129	*****	9072	90392	2.80	27.92
2149	*****	9664	100056	2.99	30.91
2169	*****	10368	110424	3.20	34.11
2189	*****	11217	121641	3.46	37.57
2211	*****	12002	133643	3.71	41.28
2234	*****	12719	146362	3.93	45.21
2259	*****	13714	160076	4.24	49.45
2286	*****	14822	174898	4.58	54.03
2316	*****	15713	190611	4.85	58.88
2349	*****	17150	207761	5.30	64.18
2400	*****	18498	226259	5.71	69.89
2431	*****	20058	246317	6.20	76.09
2487	*****	21228	267545	6.56	82.64
2564	*****	21942	289487	6.78	89.42
2690	*****	20271	309758	6.26	95.68
2864	*****	13972	323730	4.32	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 07

N	319830	Median	2258.00
Mean	2261.97	Variance	30628.77
Std deviation	175.01	Kurtosis	0.0712
Skewness	-0.0005	Std Error Mean	0.3095
Mode	2400.00	Interquartile Range	251.00
Range	1421.00		

Quantile	Estimate
100% Max	2668
99%	2668
95%	2530
90%	2530
75% Q3	2400
50% Median	2258
25% Q1	2149
10%	2042
5%	1975
1%	1854
0% Min	1247



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 07

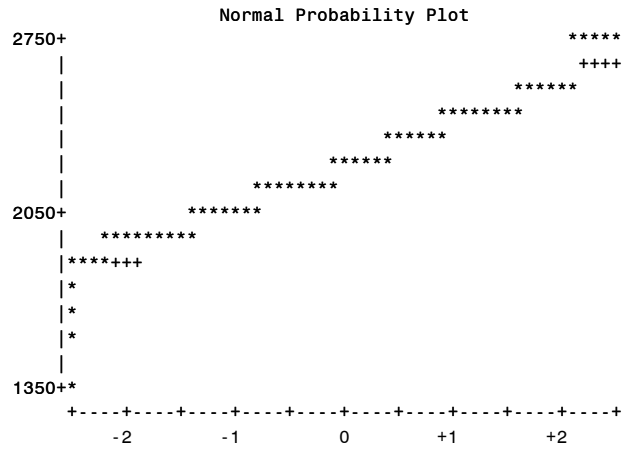
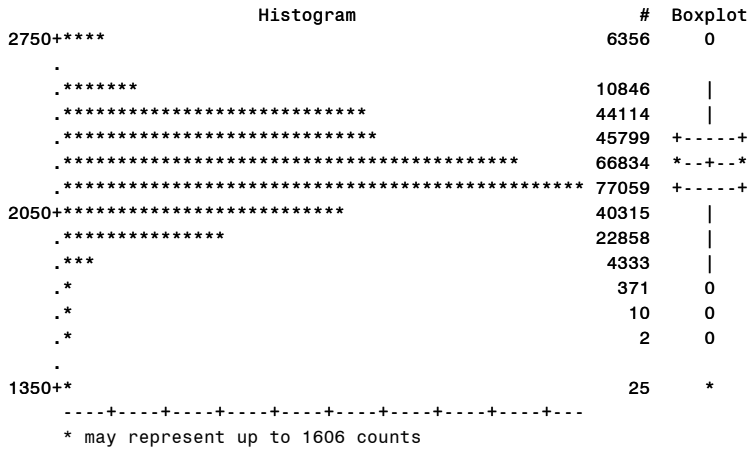
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1247	30	30	0.01	0.01
1387	4	34	0.00	0.01
1489	1	35	0.00	0.01
1550	4	39	0.00	0.01
1595	8	47	0.00	0.01
1632	11	58	0.00	0.02
1662	20	78	0.01	0.02
1689	53	131	0.02	0.04
1713	78	209	0.02	0.07
1734	160	369	0.05	0.12
1754	218	587	0.07	0.18
1773	303	890	0.09	0.28
1791	375	1265	0.12	0.40
1807	522	1787	0.16	0.56
1823	582	2369	0.18	0.74
1839	663	3032	0.21	0.95
1854	838	3870	0.26	1.21
1868	932	4802	0.29	1.50
1882	1067	5869	0.33	1.84
1896	1119	6988	0.35	2.18
1909	1411	8399	0.44	2.63
1923	1483	9882	0.46	3.09
1936	1648	11530	0.52	3.61
1949	1904	13434	0.60	4.20
1962	2048	15482	0.64	4.84
1975	2251	17733	0.70	5.54
1988	2575	20308	0.81	6.35
2001	2836	23144	0.89	7.24
2015	3282	26426	1.03	8.26
2028	3809	30235	1.19	9.45
2042	4099	34334	1.28	10.74
2055	4622	38956	1.45	12.18
2070	5296	44252	1.66	13.84
2084	6077	50329	1.90	15.74
2100	7038	57367	2.20	17.94
2115	8275	65642	2.59	20.52
2132	9235	74877	2.89	23.41
2149	10857	85734	3.39	26.81
2167	12460	98194	3.90	30.70
2187	14226	112420	4.45	35.15
2208	16866	129286	5.27	40.42
2232	19794	149080	6.19	46.61
2258	22471	171551	7.03	53.64
2288	25915	197466	8.10	61.74
2323	28636	226102	8.95	70.69
2400	30430	256532	9.51	80.21
2429	29557	286089	9.24	89.45
2530	23062	309151	7.21	96.66
2668	10679	319830	3.34	100.00

-----+-----+-----+-----+-----+-----+-----+-----+-----+-----
4000 8000 12000 16000 20000 24000 28000

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 07

N	318922	Median	2224.00
Mean	2230.89	Variance	30427.46
Std deviation	174.43	Kurtosis	0.2166
Skewness	0.4137	Std Error Mean	0.3089
Mode	2356.00	Interquartile Range	217.00
Range	1351.00		

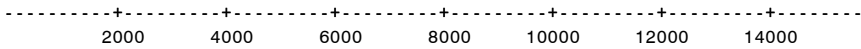
Quantile	Estimate
100% Max	2723
99%	2723
95%	2588
90%	2433
75% Q3	2327
50% Median	2224
25% Q1	2110
10%	2011
5%	1961
1%	1872
0% Min	1372



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 07

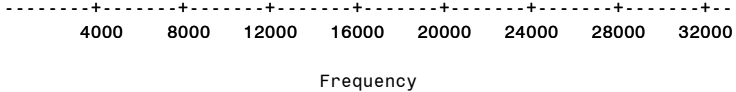
SCALE_SCORE

	Freq	Cum. Freq	Percent	Cum. Percent
1372	25	25	0.01	0.01
1507	2	27	0.00	0.01
1604	4	31	0.00	0.01
1662	6	37	0.00	0.01
1705	17	54	0.01	0.02
1739	39	93	0.01	0.03
1768	102	195	0.03	0.06
1793	213	408	0.07	0.13
1816	350	758	0.11	0.24
1836	564	1322	0.18	0.41
1855	846	2168	0.27	0.68
1872	1131	3299	0.35	1.03
1889	1442	4741	0.45	1.49
1904	1807	6548	0.57	2.05
1919	2137	8685	0.67	2.72
1933	2327	11012	0.73	3.45
1947	2687	13699	0.84	4.30
1961	2915	16614	0.91	5.21
1974	3288	19902	1.03	6.24
1986	3710	23612	1.16	7.40
1999	3987	27599	1.25	8.65
2011	4415	32014	1.38	10.04
2024	4872	36886	1.53	11.57
2036	5190	42076	1.63	13.19
2048	5726	47802	1.80	14.99
2060	6247	54049	1.96	16.95
2073	6667	60716	2.09	19.04
2085	7198	67914	2.26	21.29
2100	7695	75609	2.41	23.71
2110	8165	83774	2.56	26.27
2123	8733	92507	2.74	29.01
2136	9298	101805	2.92	31.92
2149	9954	111759	3.12	35.04
2163	10514	122273	3.30	38.34
2177	11054	133327	3.47	41.81
2192	11646	144973	3.65	45.46
2207	12092	157065	3.79	49.25
2224	12790	169855	4.01	53.26
2241	13418	183273	4.21	57.47
2260	13938	197211	4.37	61.84
2280	14596	211807	4.58	66.41
2302	14919	226726	4.68	71.09
2327	15242	241968	4.78	75.87
2356	15638	257606	4.90	80.77
2400	15386	272992	4.82	85.60
2433	15107	288099	4.74	90.34
2491	13621	301720	4.27	94.61
2588	10846	312566	3.40	98.01
2723	6356	318922	1.99	100.00



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
WRITING
ALL STUDENTS
GRADE 07

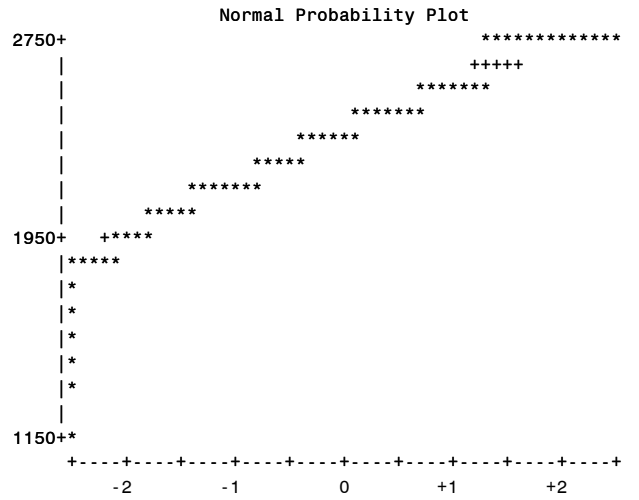
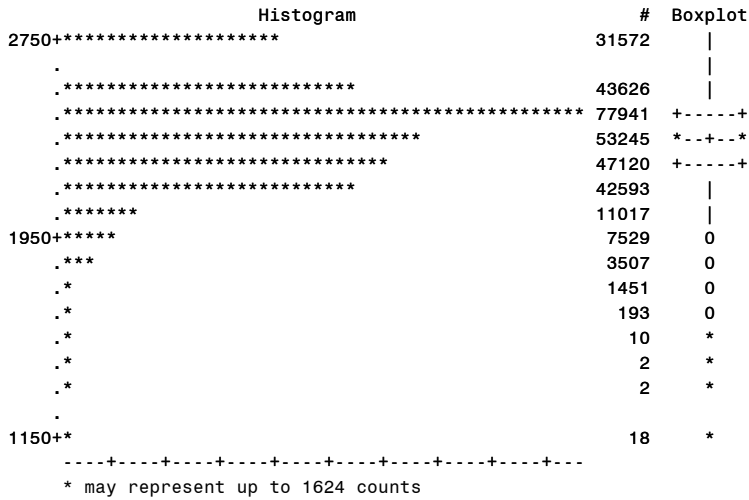
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
1301	60	60	0.02	0.02	
1469	12	72	0.00	0.02	
1570	48	120	0.02	0.04	
1633	25	145	0.01	0.05	
1679	6	151	0.00	0.05	
1716	11	162	0.00	0.05	
1748	17	179	0.01	0.06	
1776	41	220	0.01	0.07	
1801	75	295	0.02	0.09	
1825	126	421	0.04	0.13	
1846	216	637	0.07	0.20	
1866	*	301	938	0.10	0.30
1885	*	387	1325	0.12	0.42
1903	*	521	1846	0.16	0.58
1921	*	587	2433	0.19	0.77
1937	*	638	3071	0.20	0.97
1954	**	780	3851	0.25	1.22
1969	**	897	4748	0.28	1.50
1985	**	1012	5760	0.32	1.82
2000	**	1134	6894	0.36	2.18
2015	***	1368	8262	0.43	2.61
2031	***	1584	9846	0.50	3.11
2045	****	1872	11718	0.59	3.71
2060	****	2185	13903	0.69	4.40
2075	*****	2498	16401	0.79	5.19
2099	*****	6882	23283	2.18	7.36
2100	*****	2438	25721	0.77	8.14
2106	*****	2866	28587	0.91	9.04
2122	*****	3628	32215	1.15	10.19
2138	*****	4425	36640	1.40	11.59
2154	*****	5408	42048	1.71	13.30
2171	*****	6646	48694	2.10	15.40
2189	*****	8019	56713	2.54	17.94
2207	*****	9714	66427	3.07	21.01
2227	*****	11676	78103	3.69	24.70
2247	*****	14124	92227	4.47	29.17
2270	*****	16499	108726	5.22	34.39
2294	*****	19446	128172	6.15	40.54
2321	*****	22114	150286	6.99	47.53
2352	*****	25007	175293	7.91	55.44
2399	*****	32884	208177	10.40	65.84
2400	*****	15843	224020	5.01	70.85
2433	*****	19370	243390	6.13	76.98
2493	*****	22473	265863	7.11	84.09
2583	*****	24032	289895	7.60	91.69
2759	*****	20442	310337	6.47	98.16
3011	*****	5831	316168	1.84	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 08

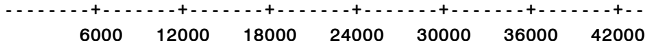
N	319826	Median	2350.00
Mean	2368.08	Variance	42045.92
Std deviation	205.05	Kurtosis	-0.0504
Skewness	-0.1409	Std Error Mean	0.3626
Mode	2579.00	Interquartile Range	219.00
Range	1572.00		

Quantile	Estimate
100% Max	2734
99%	2734
95%	2734
90%	2579
75% Q3	2467
50% Median	2350
25% Q1	2248
10%	2118
5%	2021
1%	1843
0% Min	1162



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 08

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1162		18	18	0.01	0.01
1315		2	20	0.00	0.01
1494		2	22	0.00	0.01
1544		5	27	0.00	0.01
1583		5	32	0.00	0.01
1617		16	48	0.01	0.02
1646		30	78	0.01	0.02
1672		54	132	0.02	0.04
1696		93	225	0.03	0.07
1718		162	387	0.05	0.12
1738		209	596	0.07	0.19
1757		290	886	0.09	0.28
1776		370	1256	0.12	0.39
1793	*	420	1676	0.13	0.52
1810	*	485	2161	0.15	0.68
1827	*	496	2657	0.16	0.83
1843	*	603	3260	0.19	1.02
1858	*	589	3849	0.18	1.20
1873	*	650	4499	0.20	1.41
1889	*	684	5183	0.21	1.62
1903	*	825	6008	0.26	1.88
1918	*	852	6860	0.27	2.14
1933	*	942	7802	0.29	2.44
1947	*	1014	8816	0.32	2.76
1962	**	1162	9978	0.36	3.12
1976	**	1287	11265	0.40	3.52
1991	**	1447	12712	0.45	3.97
2006	**	1620	14332	0.51	4.48
2021	***	1904	16236	0.60	5.08
2036	***	2128	18364	0.67	5.74
2051	***	2533	20897	0.79	6.53
2067	****	2832	23729	0.89	7.42
2100	****	3302	27031	1.03	8.45
2101	*****	3958	30989	1.24	9.69
2118	*****	4755	35744	1.49	11.18
2136	*****	5580	41324	1.74	12.92
2156	*****	6704	48028	2.10	15.02
2176	*****	8286	56314	2.59	17.61
2198	*****	10008	66322	3.13	20.74
2222	*****	12527	78849	3.92	24.65
2248	*****	15359	94208	4.80	29.46
2277	*****	19234	113442	6.01	35.47
2311	*****	23985	137427	7.50	42.97
2350	*****	29260	166687	9.15	52.12
2400	*****	36014	202701	11.26	63.38
2467	*****	41927	244628	13.11	76.49
2579	*****	43626	288254	13.64	90.13
2734	*****	31572	319826	9.87	100.00

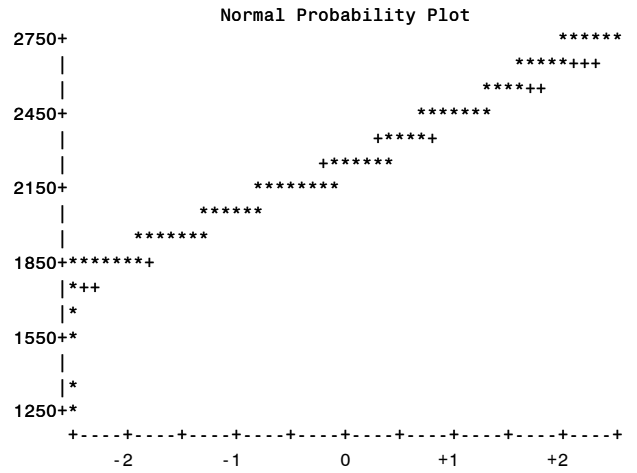
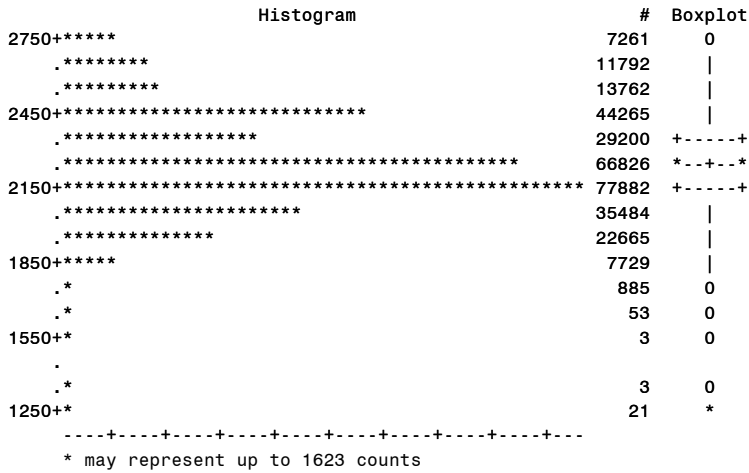


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 08

N	317831	Median	2228.00
Mean	2240.68	Variance	39412.09
Std deviation	198.52	Kurtosis	0.2555
Skewness	0.4964	Std Error Mean	0.3521
Mode	2345.00	Interquartile Range	244.00
Range	1554.00		

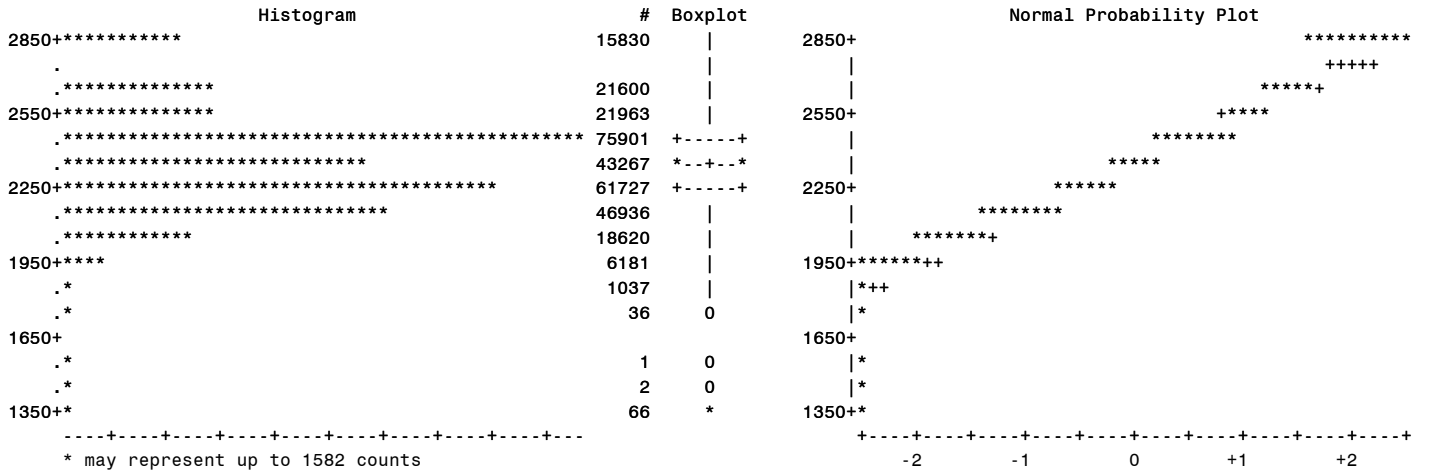
Quantile	Estimate
100% Max	2796
99%	2796
95%	2642
90%	2531
75% Q3	2345
50% Median	2228
25% Q1	2101
10%	2007
5%	1939
1%	1848
0% Min	1242



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SOCIAL STUDIES
ALL STUDENTS
GRADE 08

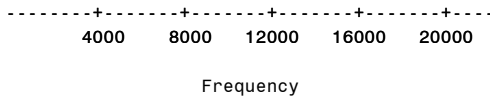
N	313167	Median	2328.00
Mean	2349.42	Variance	40612.51
Std deviation	201.53	Kurtosis	-0.1294
Skewness	0.3178	Std Error Mean	0.3601
Mode	2555.00	Interquartile Range	289.00
Range	1470.00		

Quantile	Estimate
100% Max	2805
99%	2805
95%	2805
90%	2660
75% Q3	2492
50% Median	2328
25% Q1	2203
10%	2107
5%	2041
1%	1940
0% Min	1335



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SOCIAL STUDIES
ALL STUDENTS
GRADE 08

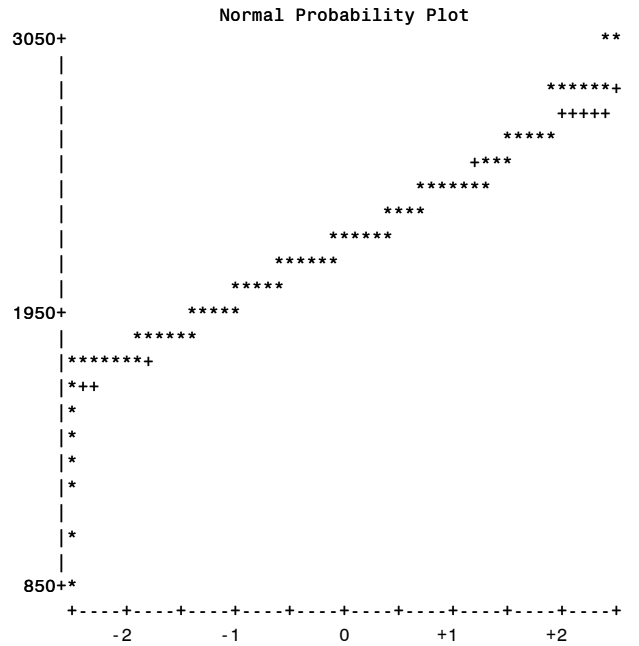
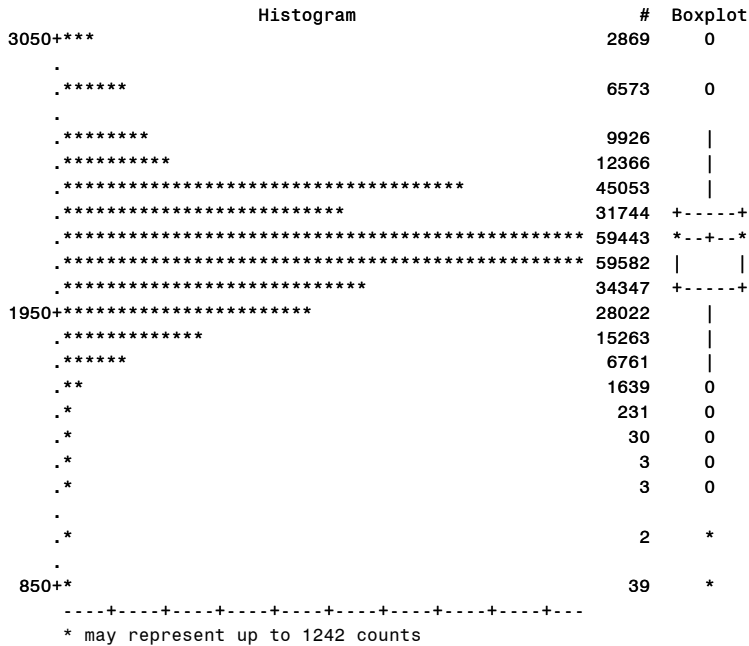
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1335	66	66	0.02	0.02
1483	2	68	0.00	0.02
1590	1	69	0.00	0.02
1702	4	73	0.00	0.02
1741	10	83	0.00	0.03
1773	22	105	0.01	0.03
1801	57	162	0.02	0.05
1826	106	268	0.03	0.09
1848	162	430	0.05	0.14
1869	289	719	0.09	0.23
1888	423	1142	0.14	0.36
1906	617	1759	0.20	0.56
1924	770	2529	0.25	0.81
1940	896	3425	0.29	1.09
1956	1117	4542	0.36	1.45
1971	1295	5837	0.41	1.86
1985	1486	7323	0.47	2.34
2000	1730	9053	0.55	2.89
2014	2087	11140	0.67	3.56
2027	2324	13464	0.74	4.30
2041	2469	15933	0.79	5.09
2054	2985	18918	0.95	6.04
2067	3304	22222	1.06	7.10
2080	3721	25943	1.19	8.28
2100	4289	30232	1.37	9.65
2107	4682	34914	1.50	11.15
2120	5037	39951	1.61	12.76
2133	5450	45401	1.74	14.50
2147	6063	51464	1.94	16.43
2160	6576	58040	2.10	18.53
2174	7231	65271	2.31	20.84
2189	7608	72879	2.43	23.27
2203	8376	81255	2.67	25.95
2218	9029	90284	2.88	28.83
2234	9739	100023	3.11	31.94
2251	10612	110635	3.39	35.33
2268	11473	122108	3.66	38.99
2287	12498	134606	3.99	42.98
2307	13538	148144	4.32	47.31
2328	14323	162467	4.57	51.88
2352	15406	177873	4.92	56.80
2400	16987	194860	5.42	62.22
2410	18187	213047	5.81	68.03
2446	19578	232625	6.25	74.28
2492	21149	253774	6.75	81.03
2555	21963	275737	7.01	88.05
2660	21600	297337	6.90	94.95
2805	15830	313167	5.05	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 08

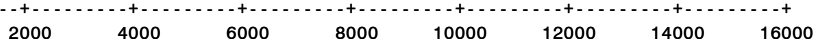
N	313896	Median	2205.00
Mean	2226.52	Variance	56739.89
Std deviation	238.20	Kurtosis	0.6294
Skewness	0.4087	Std Error Mean	0.4252
Mode	2320.00	Interquartile Range	285.00
Range	2185.00		

Quantile	Estimate
100% Max	3020
99%	2806
95%	2653
90%	2561
75% Q3	2355
50% Median	2205
25% Q1	2070
10%	1935
5%	1858
1%	1734
0% Min	835



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 08

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
835	39	39	0.01	0.01
1050	2	41	0.00	0.01
1204	1	42	0.00	0.01
1298	2	44	0.00	0.01
1367	3	47	0.00	0.01
1422	8	55	0.00	0.02
1468	22	77	0.01	0.02
1509	32	109	0.01	0.03
1545	70	179	0.02	0.06
1578	129	308	0.04	0.10
1608	233	541	0.07	0.17
1636	330	871	0.11	0.28
1662	466	1337	0.15	0.43
1687	610	1947	0.19	0.62
1711	816	2763	0.26	0.88
1734	1105	3868	0.35	1.23
1756	1303	5171	0.42	1.65
1777	1592	6763	0.51	2.15
1798	1945	8708	0.62	2.77
1818	2300	11008	0.73	3.51
1838	2654	13662	0.85	4.35
1858	3003	16665	0.96	5.31
1877	3428	20093	1.09	6.40
1896	3878	23971	1.24	7.64
1916	4381	28352	1.40	9.03
1935	5058	33410	1.61	10.64
1953	5486	38896	1.75	12.39
1973	6271	45167	2.00	14.39
1992	6826	51993	2.17	16.56
2011	7559	59552	2.41	18.97
2030	8251	67803	2.63	21.60
2050	8976	76779	2.86	24.46
2070	9561	86340	3.05	27.51
2100	10473	96813	3.34	30.84
2112	11284	108097	3.59	34.44
2134	11720	119817	3.73	38.17
2157	12712	132529	4.05	42.22
2180	13393	145922	4.27	46.49
2205	14105	160027	4.49	50.98
2231	14651	174678	4.67	55.65
2258	14948	189626	4.76	60.41
2288	15739	205365	5.01	65.42
2320	15932	221297	5.08	70.50
2355	15812	237109	5.04	75.54
2400	15813	252922	5.04	80.58
2440	15174	268096	4.83	85.41
2494	14066	282162	4.48	89.89
2561	12366	294528	3.94	93.83
2653	9926	304454	3.16	96.99
2806	6573	311027	2.09	99.09
3020	2869	313896	0.91	100.00

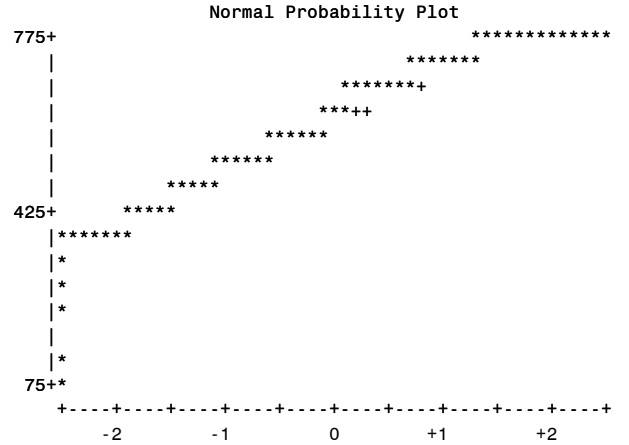
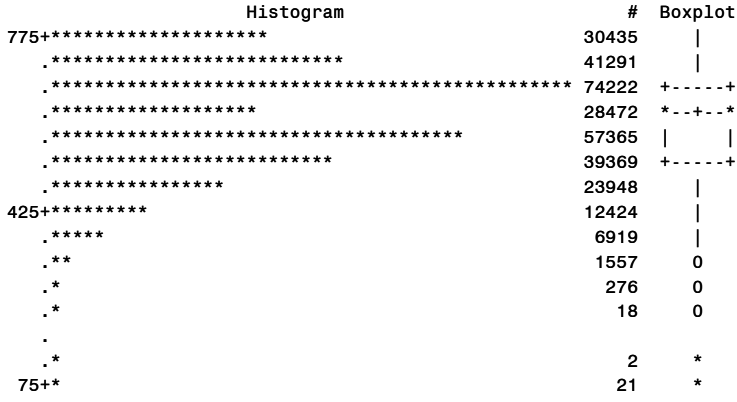


Frequency

DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03

N	316319	Median	605.00
Mean	611.19	Variance	11185.34
Std deviation	105.76	Kurtosis	-0.3781
Skewness	-0.1878	Std Error Mean	0.1880
Mode	719.00	Interquartile Range	126.00
Range	723.00		

Quantile	Estimate
100% Max	794
99%	794
95%	794
90%	719
75% Q3	664
50% Median	605
25% Q1	538
10%	471
5%	433
1%	363
0% Min	71



* may represent up to 1547 counts

FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03

VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
71	21	21	0.01	0.01
147	2	23	0.00	0.01
202	3	26	0.00	0.01
236	15	41	0.00	0.01
261	26	67	0.01	0.02
281	78	145	0.02	0.05
298	172	317	0.05	0.10
313	302	619	0.10	0.20
328	518	1137	0.16	0.36
340	737	1874	0.23	0.59
352	968	2842	0.31	0.90
363	1195	4037	0.38	1.28
374	1409	5446	0.45	1.72
384	1543	6989	0.49	2.21
394	1804	8793	0.57	2.78
404	1948	10741	0.62	3.40
414	2250	12991	0.71	4.11
423	2466	15457	0.78	4.89
433	2669	18126	0.84	5.73
442	3091	21217	0.98	6.71
452	3563	24780	1.13	7.83
461	4017	28797	1.27	9.10
471	4665	33462	1.47	10.58
483	5388	38850	1.70	12.28
491	6315	45165	2.00	14.28
502	7480	52645	2.36	16.64
514	8922	61567	2.82	19.46
525	10471	72038	3.31	22.77
538	12496	84534	3.95	26.72
552	15405	99939	4.87	31.59
568	19009	118948	6.01	37.60
585	22951	141899	7.26	44.86
605	28472	170371	9.00	53.86
659	34520	204891	10.91	64.77
664	39702	244593	12.55	77.32
719	41291	285884	13.05	90.38
794	30435	316319	9.62	100.00

-----+-----+-----+-----+-----+-----

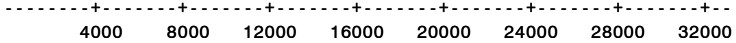
6000 12000 18000 24000 30000 36000

Frequency

FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 03

VERTICAL_SCALE_SCORE

	Freq	Cum. Freq	Percent	Cum. Percent
99	23	23	0.01	0.01
168	1	24	0.00	0.01
218	1	25	0.00	0.01
249	4	29	0.00	0.01
271	15	44	0.00	0.01
289	33	77	0.01	0.02
305	103	180	0.03	0.06
319	183	363	0.06	0.11
331	299	662	0.09	0.20
342	471	1133	0.14	0.35
353	631	1764	0.19	0.54
363	881	2645	0.27	0.81
372	1080	3725	0.33	1.14
381	1279	5004	0.39	1.53
389	1557	6561	0.48	2.01
398	1803	8364	0.55	2.56
406	1928	10292	0.59	3.16
414	2332	12624	0.71	3.87
422	2521	15145	0.77	4.64
430	2904	18049	0.89	5.53
438	3256	21305	1.00	6.53
446	3750	25055	1.15	7.68
454	4060	29115	1.24	8.93
461	4602	33717	1.41	10.34
469	5250	38967	1.61	11.95
477	5979	44946	1.83	13.78
486	6803	51749	2.09	15.87
500	7748	59497	2.38	18.24
503	8965	68462	2.75	20.99
513	10303	78765	3.16	24.15
523	11846	90611	3.63	27.78
533	13569	104180	4.16	31.94
544	15122	119302	4.64	36.58
557	17176	136478	5.27	41.84
570	19934	156412	6.11	47.96
586	22578	178990	6.92	54.88
604	26252	205242	8.05	62.93
640	30058	235300	9.22	72.14
656	32971	268271	10.11	82.25
707	33096	301367	10.15	92.40
777	24793	326160	7.60	100.00

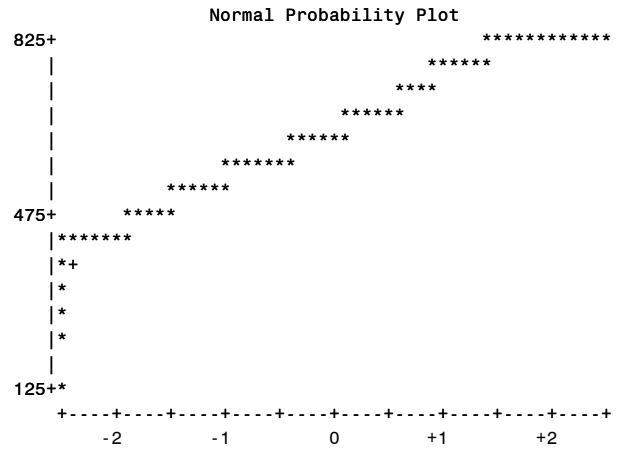
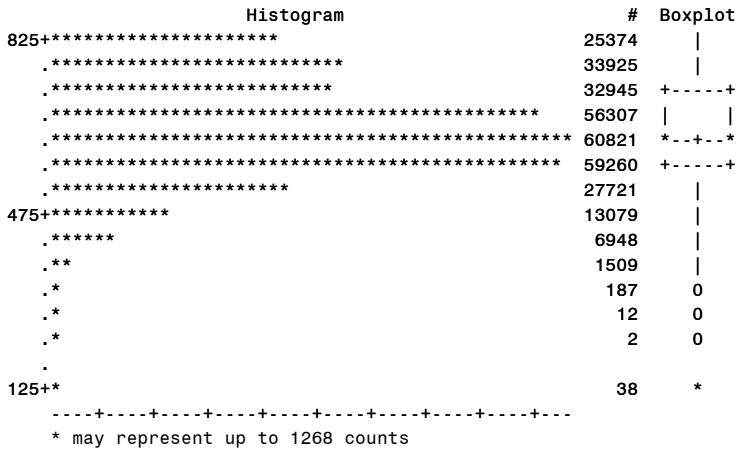


Frequency

DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04

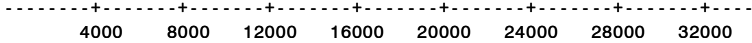
N	318128	Median	640.00
Mean	647.55	Variance	10873.46
Std deviation	104.28	Kurtosis	-0.3138
Skewness	0.0831	Std Error Mean	0.1849
Mode	773.00	Interquartile Range	155.00
Range	746.00		

Quantile	Estimate
100% Max	849
99%	849
95%	849
90%	773
75% Q3	725
50% Median	640
25% Q1	570
10%	520
5%	484
1%	412
0% Min	103



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04

VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
103	38	38	0.01	0.01
233	2	40	0.00	0.01
266	6	46	0.00	0.01
291	6	52	0.00	0.02
311	22	74	0.01	0.02
328	53	127	0.02	0.04
343	112	239	0.04	0.08
357	214	453	0.07	0.14
370	297	750	0.09	0.24
381	417	1167	0.13	0.37
392	581	1748	0.18	0.55
403	710	2458	0.22	0.77
412	858	3316	0.27	1.04
422	1060	4376	0.33	1.38
431	1211	5587	0.38	1.76
440	1412	6999	0.44	2.20
449	1697	8696	0.53	2.73
458	1897	10593	0.60	3.33
467	2253	12846	0.71	4.04
475	2480	15326	0.78	4.82
484	3030	18356	0.95	5.77
493	3419	21775	1.07	6.84
501	3937	25712	1.24	8.08
511	4737	30449	1.49	9.57
520	5424	35873	1.70	11.28
529	6272	42145	1.97	13.25
539	7351	49496	2.31	15.56
554	8744	58240	2.75	18.31
559	9825	68065	3.09	21.40
570	11785	79850	3.70	25.10
581	13484	93334	4.24	29.34
594	15422	108756	4.85	34.19
608	17741	126497	5.58	39.76
623	19992	146489	6.28	46.05
640	23088	169577	7.26	53.30
660	26596	196173	8.36	61.66
685	29711	225884	9.34	71.00
725	32945	258829	10.36	81.36
773	33925	292754	10.66	92.02
849	25374	318128	7.98	100.00

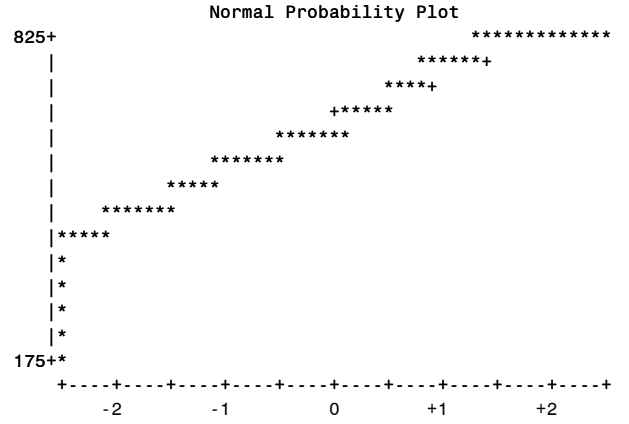
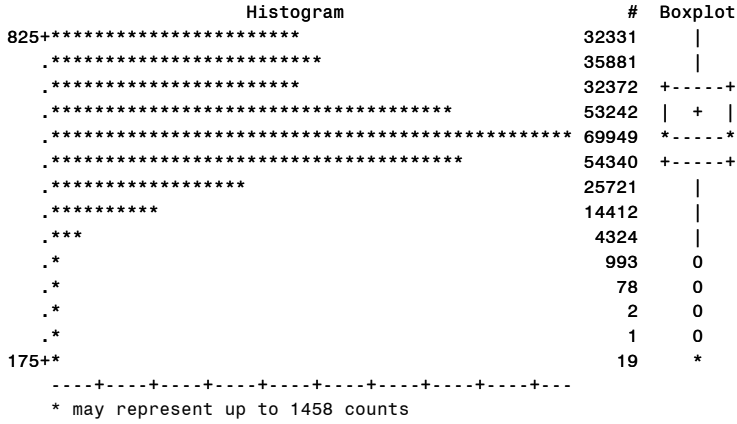


Frequency

DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
 TAKS SPRING 2009
 MATHEMATICS
 ALL STUDENTS
 GRADE 04

N	323665	Median	647.00
Mean	655.17	Variance	10262.79
Std deviation	101.31	Kurtosis	-0.4996
Skewness	0.0143	Std Error Mean	0.1781
Mode	768.00	Interquartile Range	133.00
Range	680.00		

Quantile	Estimate
100% Max	836
99%	836
95%	836
90%	768
75% Q3	718
50% Median	647
25% Q1	585
10%	526
5%	489
1%	435
0% Min	156



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 04

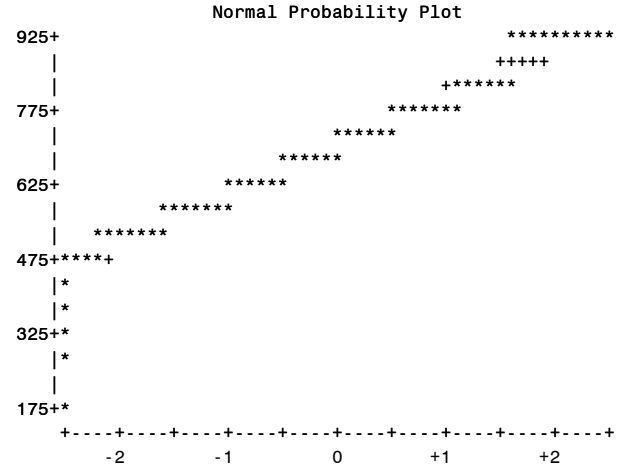
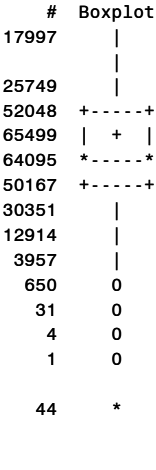
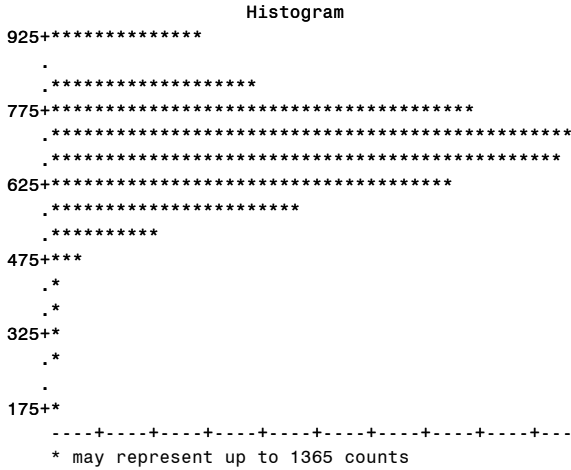
VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
156	19	19	0.01	0.01
225	1	20	0.00	0.01
275	2	22	0.00	0.01
306	10	32	0.00	0.01
328	19	51	0.01	0.02
346	49	100	0.02	0.03
361	103	203	0.03	0.06
375	193	396	0.06	0.12
387	280	676	0.09	0.21
398	417	1093	0.13	0.34
408	551	1644	0.17	0.51
417	693	2337	0.21	0.72
426	879	3216	0.27	0.99
435	997	4213	0.31	1.30
443	1204	5417	0.37	1.67
451	1427	6844	0.44	2.11
459	1561	8405	0.48	2.60
467	1791	10196	0.55	3.15
474	1978	12174	0.61	3.76
482	2233	14407	0.69	4.45
489	2523	16930	0.78	5.23
496	2899	19829	0.90	6.13
504	3069	22898	0.95	7.07
511	3667	26565	1.13	8.21
519	3973	30538	1.23	9.44
526	4381	34919	1.35	10.79
534	4968	39887	1.53	12.32
542	5663	45550	1.75	14.07
554	6307	51857	1.95	16.02
558	7314	59171	2.26	18.28
567	8271	67442	2.56	20.84
576	9404	76846	2.91	23.74
585	10832	87678	3.35	27.09
595	12212	99890	3.77	30.86
606	14176	114066	4.38	35.24
618	15944	130010	4.93	40.17
632	18528	148538	5.72	45.89
647	21301	169839	6.58	52.47
665	24730	194569	7.64	60.11
698	28512	223081	8.81	68.92
718	32372	255453	10.00	78.93
768	35881	291334	11.09	90.01
836	32331	323665	9.99	100.00

Frequency
4000
8000
12000
16000
20000
24000
28000
32000
36000

DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 05

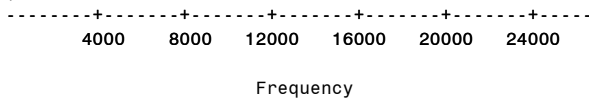
N	323507	Median	686.00
Mean	701.59	Variance	10048.33
Std deviation	100.24	Kurtosis	-0.1457
Skewness	0.2733	Std Error Mean	0.1762
Mode	793.00	Interquartile Range	132.00
Range	734.00		

Quantile	Estimate
100% Max	922
99%	922
95%	922
90%	848
75% Q3	763
50% Median	686
25% Q1	631
10%	579
5%	547
1%	489
0% Min	188



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 05

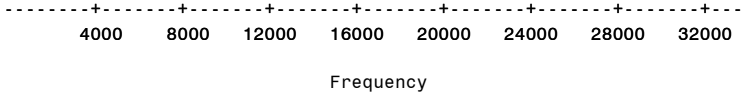
VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
188	44	44	0.01	0.01
262	1	45	0.00	0.01
316	2	47	0.00	0.01
349	2	49	0.00	0.02
373	10	59	0.00	0.02
393	21	80	0.01	0.02
409	43	123	0.01	0.04
424	102	225	0.03	0.07
437	195	420	0.06	0.13
449	310	730	0.10	0.23
460	431	1161	0.13	0.36
470	571	1732	0.18	0.54
480	778	2510	0.24	0.78
489	997	3507	0.31	1.08
498	1180	4687	0.36	1.45
507	1384	6071	0.43	1.88
515	1588	7659	0.49	2.37
524	1946	9605	0.60	2.97
532	2290	11895	0.71	3.68
539	2674	14569	0.83	4.50
547	3032	17601	0.94	5.44
555	3516	21117	1.09	6.53
564	4060	25177	1.25	7.78
571	4672	29849	1.44	9.23
579	5211	35060	1.61	10.84
587	6086	41146	1.88	12.72
595	6806	47952	2.10	14.82
604	7843	55795	2.42	17.25
620	8772	64567	2.71	19.96
621	9914	74481	3.06	23.02
631	11235	85716	3.47	26.50
640	12403	98119	3.83	30.33
651	13691	111810	4.23	34.56
662	15287	127097	4.73	39.29
674	16785	143882	5.19	44.48
686	18332	162214	5.67	50.14
701	20010	182224	6.19	56.33
717	21647	203871	6.69	63.02
737	23842	227713	7.37	70.39
763	25371	253084	7.84	78.23
793	26677	279761	8.25	86.48
848	25749	305510	7.96	94.44
922	17997	323507	5.56	100.00



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 05

VERTICAL_SCALE_SCORE

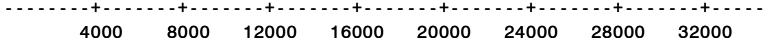
	Freq	Cum. Freq	Percent	Cum. Percent	
203	18	18	0.01	0.01	
352	2	20	0.00	0.01	
374	8	28	0.00	0.01	
392	27	55	0.01	0.02	
406	55	110	0.02	0.03	
420	99	209	0.03	0.06	
431	165	374	0.05	0.11	
442	*	324	698	0.10	0.21
452	*	413	1111	0.13	0.34
461	*	568	1679	0.17	0.51
470	**	752	2431	0.23	0.74
478	**	864	3295	0.26	1.01
486	**	1034	4329	0.32	1.32
494	***	1270	5599	0.39	1.71
501	***	1471	7070	0.45	2.16
508	***	1709	8779	0.52	2.68
516	****	1911	10690	0.58	3.27
522	****	2073	12763	0.63	3.90
529	*****	2527	15290	0.77	4.68
537	*****	2589	17879	0.79	5.47
543	*****	2877	20756	0.88	6.35
550	*****	3316	24072	1.01	7.36
557	*****	3601	27673	1.10	8.46
564	*****	4157	31830	1.27	9.73
571	*****	4608	36438	1.41	11.14
578	*****	5160	41598	1.58	12.72
585	*****	5642	47240	1.73	14.45
593	*****	6224	53464	1.90	16.35
603	*****	6942	60406	2.12	18.47
608	*****	7946	68352	2.43	20.90
616	*****	9068	77420	2.77	23.68
625	*****	10052	87472	3.07	26.75
634	*****	11277	98749	3.45	30.20
645	*****	12739	111488	3.90	34.09
655	*****	14428	125916	4.41	38.51
667	*****	16416	142332	5.02	43.53
679	*****	18992	161324	5.81	49.33
695	*****	21293	182617	6.51	55.84
723	*****	24428	207045	7.47	63.31
738	*****	27931	234976	8.54	71.86
764	*****	31722	266698	9.70	81.56
814	*****	33268	299966	10.17	91.73
883	*****	27043	327009	8.27	100.00



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06

VERTICAL_SCALE_SCORE

	Freq	Cum. Freq	Percent	Cum. Percent
187	35	35	0.01	0.01
350	2	37	0.00	0.01
374	9	46	0.00	0.01
394	14	60	0.00	0.02
410	39	99	0.01	0.03
425	59	158	0.02	0.05
438	125	283	0.04	0.09
450	171	454	0.05	0.14
461	283	737	0.09	0.23
472	329	1066	0.10	0.33
482	449	1515	0.14	0.47
491	559	2074	0.17	0.64
501	718	2792	0.22	0.86
509	828	3620	0.26	1.12
518	957	4577	0.30	1.41
526	1109	5686	0.34	1.76
535	1305	6991	0.40	2.16
543	1481	8472	0.46	2.62
551	1729	10201	0.53	3.15
560	1921	12122	0.59	3.75
568	2385	14507	0.74	4.48
576	2727	17234	0.84	5.33
584	3155	20389	0.98	6.30
593	3778	24167	1.17	7.47
601	4454	28621	1.38	8.85
614	5377	33998	1.66	10.51
619	6274	40272	1.94	12.45
628	7551	47823	2.33	14.78
644	8805	56628	2.72	17.50
648	10598	67226	3.28	20.78
659	12370	79596	3.82	24.60
670	14857	94453	4.59	29.19
682	17271	111724	5.34	34.53
695	20195	131919	6.24	40.78
710	24009	155928	7.42	48.20
727	27973	183901	8.65	56.84
748	31381	215282	9.70	66.54
797	34303	249585	10.60	77.15
805	33567	283152	10.38	87.52
859	26891	310043	8.31	95.83
934	13482	323525	4.17	100.00

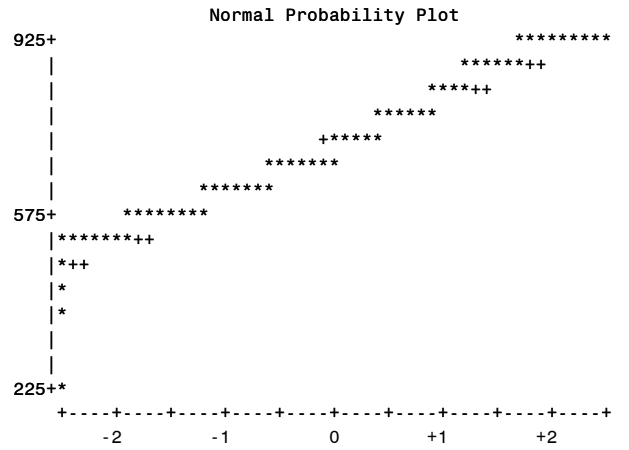
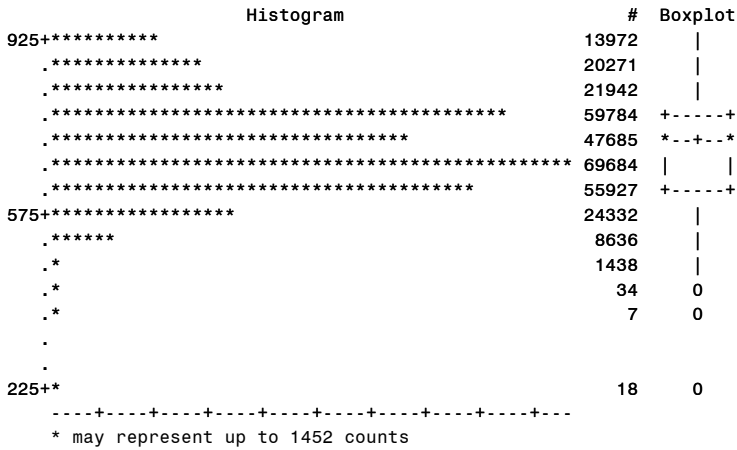


Frequency

DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 06

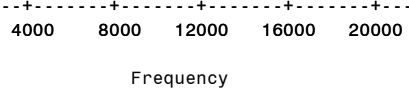
N	323730	Median	710.00
Mean	714.10	Variance	9413.99
Std deviation	97.03	Kurtosis	-0.2752
Skewness	0.2914	Std Error Mean	0.1705
Mode	819.00	Interquartile Range	142.00
Range	690.00		

Quantile	Estimate
100% Max	937
99%	937
95%	868
90%	868
75% Q3	783
50% Median	710
25% Q1	641
10%	594
5%	567
1%	515
0% Min	247



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 06

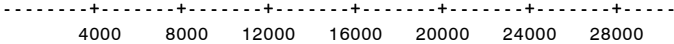
VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
247	18	18	0.01	0.01	
366	2	20	0.00	0.01	
397	5	25	0.00	0.01	
419	7	32	0.00	0.01	
437	27	59	0.01	0.02	
451	50	109	0.02	0.03	
465	130	239	0.04	0.07	
476	239	478	0.07	0.15	
487	*	408	886	0.13	0.27
497	*	611	1497	0.19	0.46
506	**	803	2300	0.25	0.71
515	**	1024	3324	0.32	1.03
523	***	1293	4617	0.40	1.43
531	***	1574	6191	0.49	1.91
539	****	1790	7981	0.55	2.47
546	****	2152	10133	0.66	3.13
553	*****	2499	12632	0.77	3.90
560	*****	2830	15462	0.87	4.78
567	*****	3090	18552	0.95	5.73
574	*****	3406	21958	1.05	6.78
580	*****	3810	25768	1.18	7.96
587	*****	4143	29911	1.28	9.24
594	*****	4554	34465	1.41	10.65
600	*****	5100	39565	1.58	12.22
607	*****	5598	45163	1.73	13.95
614	*****	6211	51374	1.92	15.87
620	*****	6618	57992	2.04	17.91
627	*****	7142	65134	2.21	20.12
637	*****	7773	72907	2.40	22.52
641	*****	8413	81320	2.60	25.12
648	*****	9072	90392	2.80	27.92
656	*****	9664	100056	2.99	30.91
664	*****	10368	110424	3.20	34.11
672	*****	11217	121641	3.46	37.57
680	*****	12002	133643	3.71	41.28
689	*****	12719	146362	3.93	45.21
699	*****	13714	160076	4.24	49.45
710	*****	14822	174898	4.58	54.03
721	*****	15713	190611	4.85	58.88
734	*****	17150	207761	5.30	64.18
754	*****	18498	226259	5.71	69.89
783	*****	20058	246317	6.20	76.09
789	*****	21228	267545	6.56	82.64
819	*****	21942	289487	6.78	89.42
868	*****	20271	309758	6.26	95.68
937	*****	13972	323730	4.32	100.00



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 07

VERTICAL_SCALE_SCORE

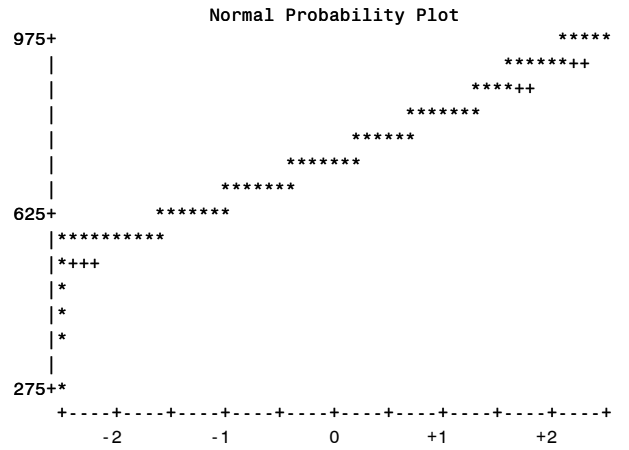
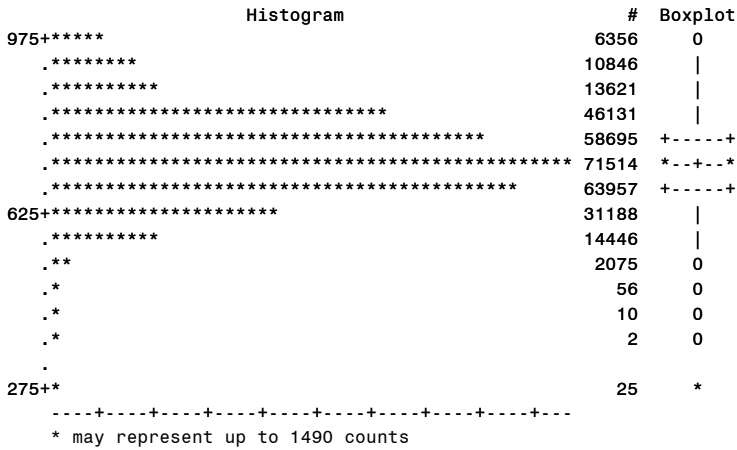
	Freq	Cum. Freq	Percent	Cum. Percent	
216	30	30	0.01	0.01	
291	4	34	0.00	0.01	
345	1	35	0.00	0.01	
377	4	39	0.00	0.01	
401	8	47	0.00	0.01	
421	11	58	0.00	0.02	
437	20	78	0.01	0.02	
451	53	131	0.02	0.04	
464	78	209	0.02	0.07	
475	160	369	0.05	0.12	
486	218	587	0.07	0.18	
496	*	303	890	0.09	0.28
506	*	375	1265	0.12	0.40
514	*	522	1787	0.16	0.56
523	*	582	2369	0.18	0.74
531	*	663	3032	0.21	0.95
539	**	838	3870	0.26	1.21
546	**	932	4802	0.29	1.50
554	**	1067	5869	0.33	1.84
561	**	1119	6988	0.35	2.18
568	***	1411	8399	0.44	2.63
576	***	1483	9882	0.46	3.09
583	***	1648	11530	0.52	3.61
590	****	1904	13434	0.60	4.20
596	****	2048	15482	0.64	4.84
603	*****	2251	17733	0.70	5.54
610	*****	2575	20308	0.81	6.35
617	*****	2836	23144	0.89	7.24
625	*****	3282	26426	1.03	8.26
631	*****	3809	30235	1.19	9.45
639	*****	4099	34334	1.28	10.74
646	*****	4622	38956	1.45	12.18
654	*****	5296	44252	1.66	13.84
661	*****	6077	50329	1.90	15.74
670	*****	7038	57367	2.20	17.94
678	*****	8275	65642	2.59	20.52
687	*****	9235	74877	2.89	23.41
696	*****	10857	85734	3.39	26.81
705	*****	12460	98194	3.90	30.70
716	*****	14226	112420	4.45	35.15
727	*****	16866	129286	5.27	40.42
740	*****	19794	149080	6.19	46.61
754	*****	22471	171551	7.03	53.64
770	*****	25915	197466	8.10	61.74
788	*****	28636	226102	8.95	70.69
829	*****	30430	256532	9.51	80.21
845	*****	29557	286089	9.24	89.45
898	*****	23062	309151	7.21	96.66
972	*****	10679	319830	3.34	100.00



DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
 TAKS SPRING 2009
 MATHEMATICS
 ALL STUDENTS
 GRADE 07

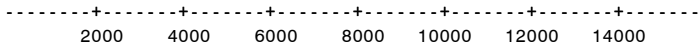
N	318922	Median	734.00
Mean	737.04	Variance	7908.51
Std deviation	88.93	Kurtosis	0.2195
Skewness	0.4137	Std Error Mean	0.1575
Mode	801.00	Interquartile Range	111.00
Range	689.00		

Quantile	Estimate
100% Max	988
99%	988
95%	919
90%	840
75% Q3	786
50% Median	734
25% Q1	675
10%	625
5%	599
1%	554
0% Min	299



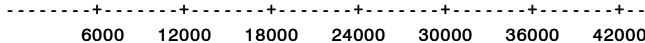
FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 07

VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
299	25	25	0.01	0.01
368	2	27	0.00	0.01
417	4	31	0.00	0.01
447	6	37	0.00	0.01
469	17	54	0.01	0.02
486	39	93	0.01	0.03
501	102	195	0.03	0.06
514	213	408	0.07	0.13
525	350	758	0.11	0.24
536	564	1322	0.18	0.41
545	846	2168	0.27	0.68
554	1131	3299	0.35	1.03
563	1442	4741	0.45	1.49
570	1807	6548	0.57	2.05
578	2137	8685	0.67	2.72
585	2327	11012	0.73	3.45
592	2687	13699	0.84	4.30
599	2915	16614	0.91	5.21
606	3288	19902	1.03	6.24
612	3710	23612	1.16	7.40
619	3987	27599	1.25	8.65
625	4415	32014	1.38	10.04
632	4872	36886	1.53	11.57
638	5190	42076	1.63	13.19
644	5726	47802	1.80	14.99
650	6247	54049	1.96	16.95
657	6667	60716	2.09	19.04
663	7198	67914	2.26	21.29
670	7695	75609	2.41	23.71
675	8165	83774	2.56	26.27
682	8733	92507	2.74	29.01
689	9298	101805	2.92	31.92
695	9954	111759	3.12	35.04
702	10514	122273	3.30	38.34
710	11054	133327	3.47	41.81
717	11646	144973	3.65	45.46
725	12092	157065	3.79	49.25
734	12790	169855	4.01	53.26
742	13418	183273	4.21	57.47
752	13938	197211	4.37	61.84
762	14596	211807	4.58	66.41
773	14919	226726	4.68	71.09
786	15242	241968	4.78	75.87
801	15638	257606	4.90	80.77
823	15386	272992	4.82	85.60
840	15107	288099	4.74	90.34
870	13621	301720	4.27	94.61
919	10846	312566	3.40	98.01
988	6356	318922	1.99	100.00



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 08

VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
219	18	18	0.01	0.01	
293	2	20	0.00	0.01	
379	2	22	0.00	0.01	
403	5	27	0.00	0.01	
422	5	32	0.00	0.01	
438	16	48	0.01	0.02	
452	30	78	0.01	0.02	
464	54	132	0.02	0.04	
476	93	225	0.03	0.07	
487	162	387	0.05	0.12	
496	209	596	0.07	0.19	
505	290	886	0.09	0.28	
514	370	1256	0.12	0.39	
523	*	420	1676	0.13	0.52
531	*	485	2161	0.15	0.68
539	*	496	2657	0.16	0.83
547	*	603	3260	0.19	1.02
554	*	589	3849	0.18	1.20
561	*	650	4499	0.20	1.41
569	*	684	5183	0.21	1.62
575	*	825	6008	0.26	1.88
583	*	852	6860	0.27	2.14
590	*	942	7802	0.29	2.44
597	*	1014	8816	0.32	2.76
604	**	1162	9978	0.36	3.12
611	**	1287	11265	0.40	3.52
618	**	1447	12712	0.45	3.97
625	**	1620	14332	0.51	4.48
632	***	1904	16236	0.60	5.08
639	***	2128	18364	0.67	5.74
647	***	2533	20897	0.79	6.53
654	****	2832	23729	0.89	7.42
670	****	3302	27031	1.03	8.45
671	*****	3958	30989	1.24	9.69
679	*****	4755	35744	1.49	11.18
688	*****	5580	41324	1.74	12.92
700	*****	6704	48028	2.10	15.02
707	*****	8286	56314	2.59	17.61
717	*****	10008	66322	3.13	20.74
729	*****	12527	78849	3.92	24.65
741	*****	15359	94208	4.80	29.46
755	*****	19234	113442	6.01	35.47
772	*****	23985	137427	7.50	42.97
790	*****	29260	166687	9.15	52.12
814	*****	36014	202701	11.26	63.38
850	*****	41927	244628	13.11	76.49
900	*****	43626	288254	13.64	90.13
975	*****	31572	319826	9.87	100.00



Frequency

FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 08

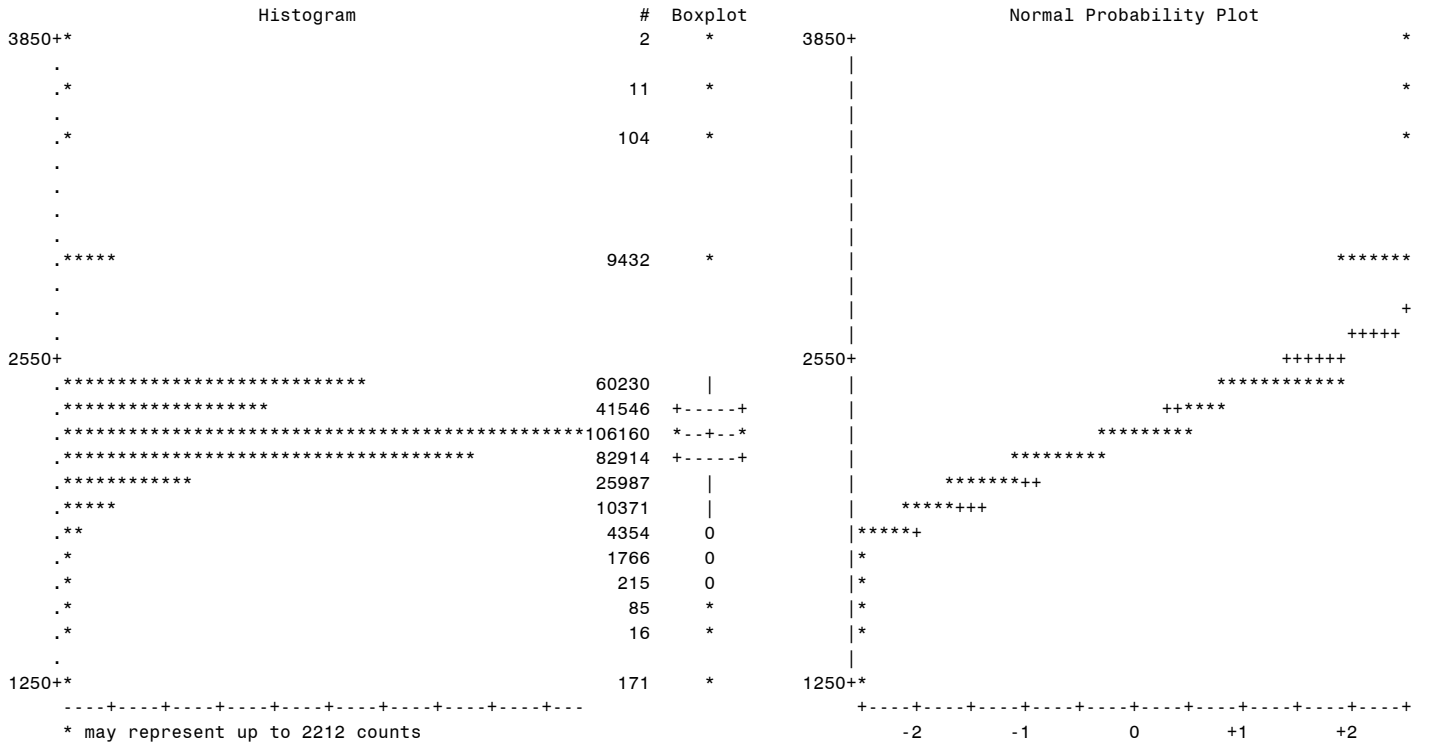
VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
318	21	21	0.01	0.01
388	3	24	0.00	0.01
437	2	26	0.00	0.01
467	1	27	0.00	0.01
488	5	32	0.00	0.01
505	15	47	0.00	0.01
520	33	80	0.01	0.03
533	79	159	0.02	0.05
544	163	322	0.05	0.10
554	259	581	0.08	0.18
563	384	965	0.12	0.30
572	619	1584	0.19	0.50
580	880	2464	0.28	0.78
588	1145	3609	0.36	1.14
595	1387	4996	0.44	1.57
603	1704	6700	0.54	2.11
609	1994	8694	0.63	2.74
616	2276	10970	0.72	3.45
622	2599	13569	0.82	4.27
628	2875	16444	0.90	5.17
635	3163	19607	1.00	6.17
641	3600	23207	1.13	7.30
647	3854	27061	1.21	8.51
653	4298	31359	1.35	9.87
659	4762	36121	1.50	11.36
664	5152	41273	1.62	12.99
670	5650	46923	1.78	14.76
676	6032	52955	1.90	16.66
682	6546	59501	2.06	18.72
688	7342	66843	2.31	21.03
700	15862	82705	4.99	26.02
707	8910	91615	2.80	28.83
713	9433	101048	2.97	31.79
720	10113	111161	3.18	34.97
727	10567	121728	3.32	38.30
734	11209	132937	3.53	41.83
741	11788	144725	3.71	45.54
749	12560	157285	3.95	49.49
757	12856	170141	4.04	53.53
765	13351	183492	4.20	57.73
775	13719	197211	4.32	62.05
785	14340	211551	4.51	66.56
797	14289	225840	4.50	71.06
809	14911	240751	4.69	75.75
834	14897	255648	4.69	80.44
850	14708	270356	4.63	85.06
862	14660	285016	4.61	89.68
892	13762	298778	4.33	94.01
941	11792	310570	3.71	97.72
1010	7261	317831	2.28	100.00

-----+-----+-----+-----+-----+-----+-----+-----
2000 4000 6000 8000 10000 12000 14000

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 09

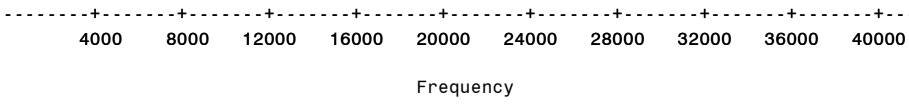
N	343364	Median	2241.00
Mean	2250.81	Variance	33280.76
Std deviation	182.43	Kurtosis	4.9465
Skewness	1.1459	Std Error Mean	0.3113
Mode	2323.00	Interquartile Range	167.00
Range	2532.00		

Quantile	Estimate
100% Max	3827
99%	2939
95%	2481
90%	2400
75% Q3	2323
50% Median	2241
25% Q1	2156
10%	2054
5%	2004
1%	1829
0% Min	1295



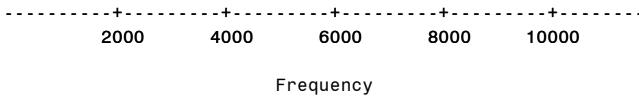
FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 09

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1295	171	171	0.05	0.05
1448	16	187	0.00	0.05
1541	28	215	0.01	0.06
1597	57	272	0.02	0.08
1639	79	351	0.02	0.10
1673	136	487	0.04	0.14
1703	208	695	0.06	0.20
1728	268	963	0.08	0.28
1751	356	1319	0.10	0.38
1773	422	1741	0.12	0.51
1793	512	2253	0.15	0.66
1811	569	2822	0.17	0.82
1829	614	3436	0.18	1.00
1846	650	4086	0.19	1.19
1863	700	4786	0.20	1.39
1879	870	5656	0.25	1.65
1895	951	6607	0.28	1.92
1911	1113	7720	0.32	2.25
1926	1308	9028	0.38	2.63
1941	1397	10425	0.41	3.04
1957	1803	12228	0.53	3.56
1972	2157	14385	0.63	4.19
1988	2593	16978	0.76	4.94
2004	3197	20175	0.93	5.88
2020	3965	24140	1.15	7.03
2037	4995	29135	1.45	8.49
2054	6115	35250	1.78	10.27
2072	7715	42965	2.25	12.51
2100	9889	52854	2.88	15.39
2111	12689	65543	3.70	19.09
2133	16073	81616	4.68	23.77
2156	19726	101342	5.74	29.51
2181	24537	125879	7.15	36.66
2209	30129	156008	8.77	45.44
2241	35663	191671	10.39	55.82
2278	40368	232039	11.76	67.58
2323	41546	273585	12.10	79.68
2400	35891	309476	10.45	90.13
2481	24339	333815	7.09	97.22
2939	9432	343247	2.75	99.97
3450	104	343351	0.03	100.00
3634	11	343362	0.00	100.00
3827	2	343364	0.00	100.00



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 09

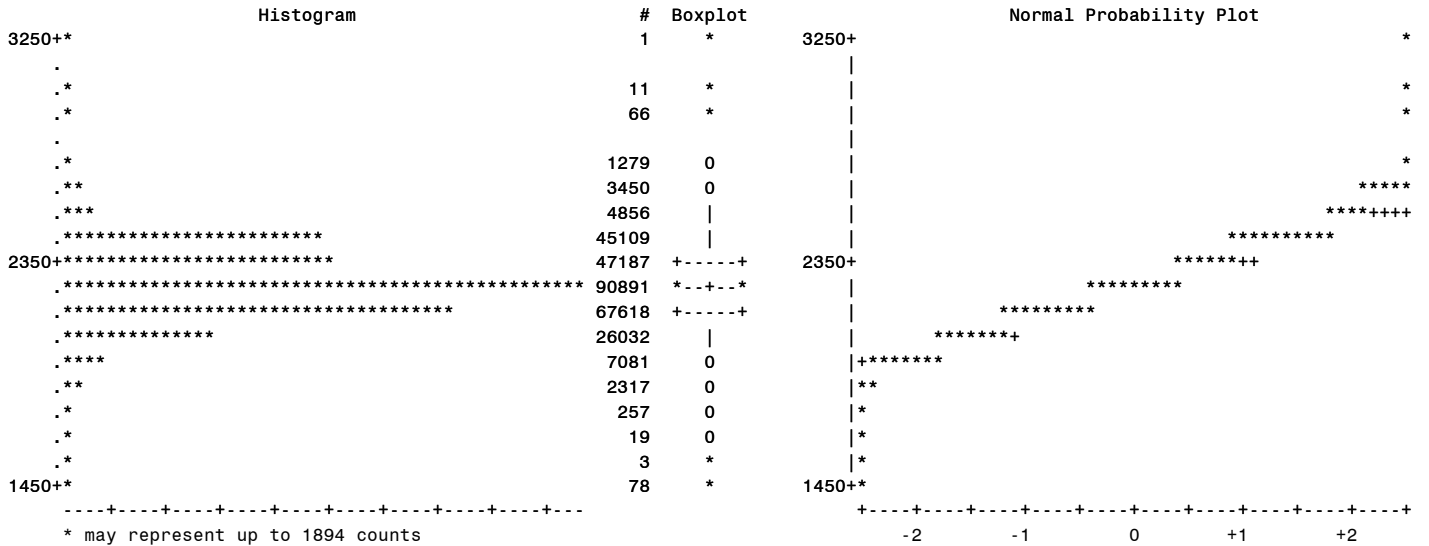
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1063	*	194	194	0.06	0.06
1250		14	208	0.00	0.06
1384		18	226	0.01	0.07
1465		12	238	0.00	0.07
1524		22	260	0.01	0.08
1571		36	296	0.01	0.09
1610		84	380	0.02	0.11
1644	*	179	559	0.05	0.17
1675	**	403	962	0.12	0.29
1702	***	666	1628	0.20	0.48
1728	*****	1133	2761	0.34	0.82
1752	*****	1663	4424	0.49	1.32
1774	*****	2262	6686	0.67	1.99
1795	*****	2884	9570	0.86	2.85
1815	*****	3475	13045	1.03	3.88
1834	*****	3994	17039	1.19	5.07
1852	*****	4584	21623	1.36	6.43
1870	*****	4731	26354	1.41	7.84
1887	*****	4874	31228	1.45	9.29
1904	*****	5235	36463	1.56	10.85
1921	*****	5347	41810	1.59	12.44
1937	*****	5697	47507	1.70	14.14
1953	*****	5955	53462	1.77	15.91
1968	*****	6196	59658	1.84	17.75
1984	*****	6538	66196	1.95	19.70
2000	*****	6680	72876	1.99	21.68
2015	*****	7261	80137	2.16	23.84
2030	*****	7372	87509	2.19	26.04
2046	*****	7678	95187	2.28	28.32
2061	*****	8254	103441	2.46	30.78
2077	*****	8565	112006	2.55	33.33
2100	*****	8896	120902	2.65	35.97
2109	*****	9176	130078	2.73	38.70
2125	*****	9357	139435	2.78	41.49
2142	*****	9784	149219	2.91	44.40
2159	*****	10167	159386	3.03	47.42
2176	*****	10241	169627	3.05	50.47
2195	*****	10732	180359	3.19	53.67
2213	*****	10869	191228	3.23	56.90
2233	*****	10848	202076	3.23	60.13
2253	*****	10966	213042	3.26	63.39
2275	*****	11161	224203	3.32	66.71
2298	*****	11129	235332	3.31	70.02
2323	*****	11337	246669	3.37	73.40
2350	*****	11453	258122	3.41	76.80
2400	*****	11506	269628	3.42	80.23
2414	*****	11583	281211	3.45	83.67
2452	*****	11487	292698	3.42	87.09
2499	*****	11176	303874	3.33	90.42
2557	*****	10720	314594	3.19	93.61
2636	*****	9563	324157	2.85	96.45
2769	*****	7654	331811	2.28	98.73
2955	*****	4270	336081	1.27	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 ENGLISH LANGUAGE ARTS
 ALL STUDENTS
 GRADE 10

N	296255	Median	2239.00
Mean	2247.05	Variance	18920.58
Std deviation	137.55	Kurtosis	1.4860
Skewness	0.1979	Std Error Mean	0.2527
Mode	2333.00	Interquartile Range	170.00
Range	1834.00		

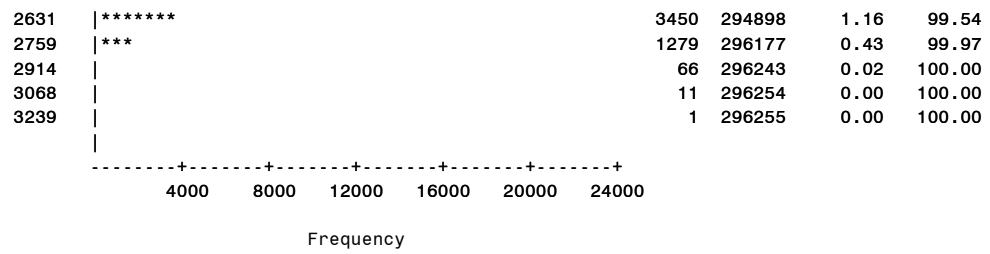
Quantile	Estimate
100% Max	3239
99%	2631
95%	2444
90%	2401
75% Q3	2333
50% Median	2239
25% Q1	2163
10%	2086
5%	2033
1%	1902
0% Min	1405



* may represent up to 1894 counts

FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
ENGLISH LANGUAGE ARTS
ALL STUDENTS
GRADE 10

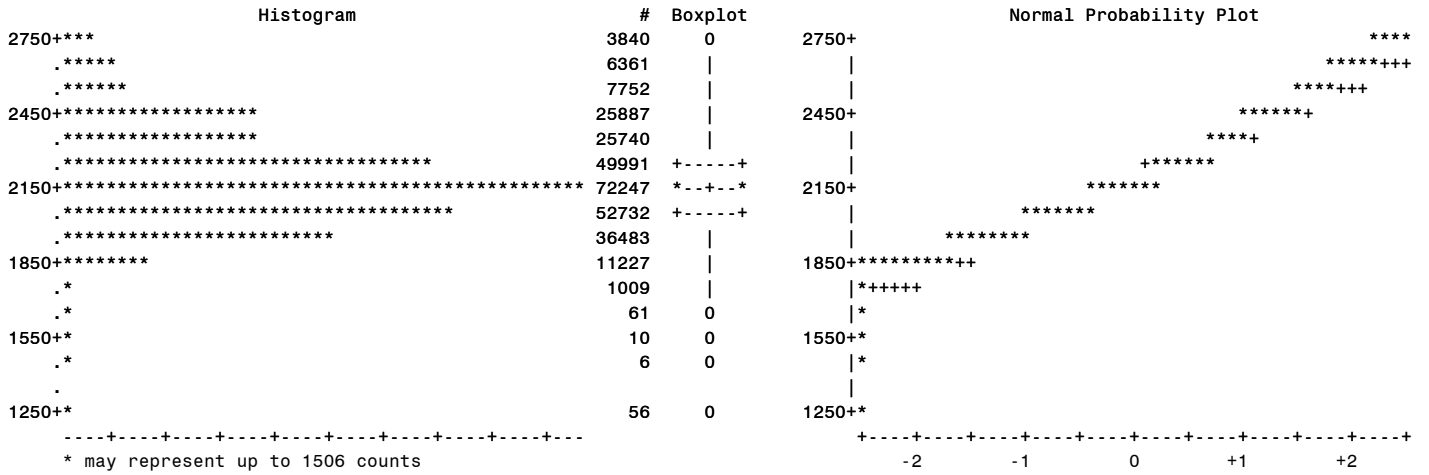
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
1405	78	78	0.03	0.03	
1524	2	80	0.00	0.03	
1594	1	81	0.00	0.03	
1635	7	88	0.00	0.03	
1666	4	92	0.00	0.03	
1690	8	100	0.00	0.03	
1711	6	106	0.00	0.04	
1728	12	118	0.00	0.04	
1744	16	134	0.01	0.05	
1758	34	168	0.01	0.06	
1772	46	214	0.02	0.07	
1784	57	271	0.02	0.09	
1795	86	357	0.03	0.12	
1806	87	444	0.03	0.15	
1816	122	566	0.04	0.19	
1826	128	694	0.04	0.23	
1835	170	864	0.06	0.29	
1844	180	1044	0.06	0.35	
1853	197	1241	0.07	0.42	
1862	235	1476	0.08	0.50	
1870	*	272	1748	0.09	0.59
1878	*	250	1998	0.08	0.67
1886	*	330	2328	0.11	0.79
1894	*	346	2674	0.12	0.90
1902	*	364	3038	0.12	1.03
1910	*	367	3405	0.12	1.15
1917	*	389	3794	0.13	1.28
1925	*	395	4189	0.13	1.41
1933	*	441	4630	0.15	1.56
1940	*	462	5092	0.16	1.72
1948	*	523	5615	0.18	1.90
1955	*	544	6159	0.18	2.08
1963	*	558	6717	0.19	2.27
1970	*	667	7384	0.23	2.49
1978	**	755	8139	0.25	2.75
1985	*	746	8885	0.25	3.00
1993	**	870	9755	0.29	3.29
2001	**	986	10741	0.33	3.63
2009	**	1073	11814	0.36	3.99
2017	**	1192	13006	0.40	4.39
2025	***	1303	14309	0.44	4.83
2033	***	1454	15763	0.49	5.32
2041	***	1719	17482	0.58	5.90
2050	****	1930	19412	0.65	6.55
2058	****	2155	21567	0.73	7.28
2067	*****	2469	24036	0.83	8.11
2076	*****	2956	26992	1.00	9.11
2086	*****	3387	30379	1.14	10.25
2099	*****	5408	35787	1.83	12.08
2100	*****	3105	38892	1.05	13.13
2106	*****	3702	42594	1.25	14.38
2116	*****	4584	47178	1.55	15.92
2127	*****	5527	52705	1.87	17.79
2138	*****	6748	59453	2.28	20.07
2150	*****	8368	67821	2.82	22.89
2163	*****	9843	77664	3.32	26.22
2176	*****	11875	89539	4.01	30.22
2190	*****	13866	103405	4.68	34.90
2205	*****	16055	119460	5.42	40.32
2222	*****	17331	136791	5.85	46.17
2239	*****	18278	155069	6.17	52.34
2259	*****	18811	173880	6.35	58.69
2281	*****	20416	194296	6.89	65.58
2305	*****	22992	217288	7.76	73.34
2333	*****	24195	241483	8.17	81.51
2400	*****	20558	262041	6.94	88.45
2401	*****	13376	275417	4.52	92.97
2444	*****	6526	281943	2.20	95.17
2493	*****	4649	286592	1.57	96.74
2552	*****	4856	291448	1.64	98.38



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 10

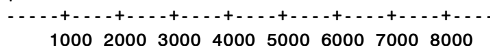
N	293402	Median	2158.00
Mean	2181.93	Variance	37537.95
Std deviation	193.75	Kurtosis	0.3552
Skewness	0.5728	Std Error Mean	0.3577
Mode	2368.00	Interquartile Range	261.00
Range	1512.00		

Quantile	Estimate
100% Max	2781
99%	2781
95%	2539
90%	2433
75% Q3	2298
50% Median	2158
25% Q1	2037
10%	1952
5%	1900
1%	1823
0% Min	1269



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 10

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
1269	56	56	0.02	0.02	
1412	6	62	0.00	0.02	
1515	5	67	0.00	0.02	
1578	5	72	0.00	0.02	
1624	7	79	0.00	0.03	
1661	15	94	0.01	0.03	
1693	39	133	0.01	0.05	
1720	81	214	0.03	0.07	
1744	*	139	353	0.05	0.12
1766	*	288	641	0.10	0.22
1786	***	501	1142	0.17	0.39
1805	****	794	1936	0.27	0.66
1823	*****	1168	3104	0.40	1.06
1840	*****	1603	4707	0.55	1.60
1856	*****	2057	6764	0.70	2.31
1871	*****	2573	9337	0.88	3.18
1885	*****	3032	12369	1.03	4.22
1900	*****	3480	15849	1.19	5.40
1913	*****	3951	19800	1.35	6.75
1927	*****	4198	23998	1.43	8.18
1940	*****	4388	28386	1.50	9.67
1952	*****	4782	33168	1.63	11.30
1965	*****	4999	38167	1.70	13.01
1977	*****	5197	43364	1.77	14.78
1989	*****	5488	48852	1.87	16.65
2002	*****	5805	54657	1.98	18.63
2013	*****	6102	60759	2.08	20.71
2025	*****	6211	66970	2.12	22.83
2037	*****	6409	73379	2.18	25.01
2049	*****	6838	80217	2.33	27.34
2061	*****	6898	87115	2.35	29.69
2072	*****	7065	94180	2.41	32.10
2084	*****	7404	101584	2.52	34.62
2100	*****	7750	109334	2.64	37.26
2108	*****	7648	116982	2.61	39.87
2120	*****	7909	124891	2.70	42.57
2133	*****	8183	133074	2.79	45.36
2145	*****	7949	141023	2.71	48.06
2158	*****	8200	149223	2.79	50.86
2171	*****	8108	157331	2.76	53.62
2185	*****	8258	165589	2.81	56.44
2199	*****	8242	173831	2.81	59.25
2214	*****	8327	182158	2.84	62.08
2229	*****	8365	190523	2.85	64.94
2245	*****	8326	198849	2.84	67.77
2261	*****	8245	207094	2.81	70.58
2279	*****	8270	215364	2.82	73.40
2298	*****	8458	223822	2.88	76.29
2319	*****	8432	232254	2.87	79.16
2342	*****	8531	240785	2.91	82.07
2368	*****	8777	249562	2.99	85.06
2400	*****	8696	258258	2.96	88.02
2433	*****	8652	266910	2.95	90.97
2478	*****	8539	275449	2.91	93.88
2539	*****	7752	283201	2.64	96.52
2640	*****	6361	289562	2.17	98.69
2781	*****	3840	293402	1.31	100.00

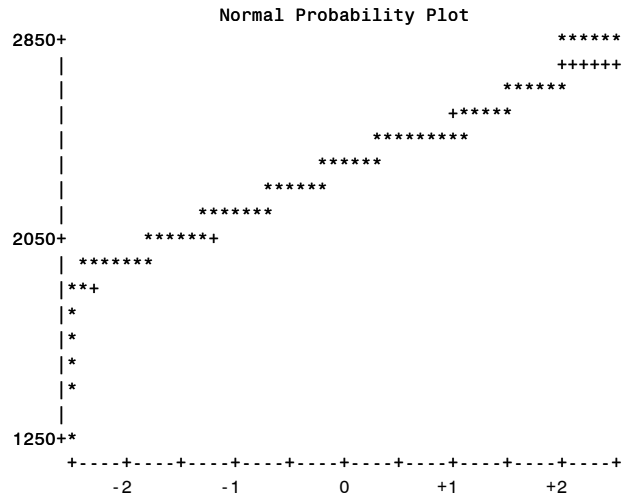
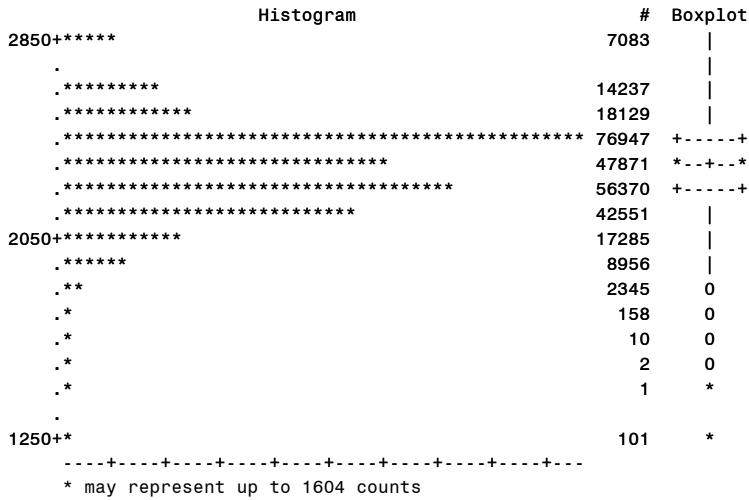


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SOCIAL STUDIES
ALL STUDENTS
GRADE 10

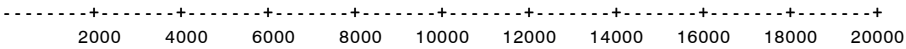
N	292046	Median	2324.00
Mean	2325.49	Variance	35666.67
Std deviation	188.86	Kurtosis	0.3390
Skewness	0.1487	Std Error Mean	0.3495
Mode	2496.00	Interquartile Range	244.00
Range	1544.00		

Quantile	Estimate
100% Max	2812
99%	2812
95%	2667
90%	2561
75% Q3	2448
50% Median	2324
25% Q1	2204
10%	2100
5%	2026
1%	1909
0% Min	1268



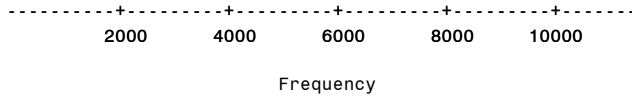
FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SOCIAL STUDIES
ALL STUDENTS
GRADE 10

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1268	101	101	0.03	0.03
1415	1	102	0.00	0.03
1586	2	104	0.00	0.04
1633	6	110	0.00	0.04
1672	4	114	0.00	0.04
1704	9	123	0.00	0.04
1732	20	143	0.01	0.05
1757	42	185	0.01	0.06
1781	87	272	0.03	0.09
1802	139	411	0.05	0.14
1822	228	639	0.08	0.22
1841	348	987	0.12	0.34
1859	442	1429	0.15	0.49
1876	497	1926	0.17	0.66
1893	691	2617	0.24	0.90
1909	803	3420	0.27	1.17
1924	926	4346	0.32	1.49
1939	1035	5381	0.35	1.84
1954	1191	6572	0.41	2.25
1969	1471	8043	0.50	2.75
1983	1720	9763	0.59	3.34
1998	1810	11573	0.62	3.96
2012	2072	13645	0.71	4.67
2026	2351	15996	0.81	5.48
2040	2636	18632	0.90	6.38
2054	3018	21650	1.03	7.41
2068	3340	24990	1.14	8.56
2082	3868	28858	1.32	9.88
2100	4194	33052	1.44	11.32
2111	4816	37868	1.65	12.97
2126	5209	43077	1.78	14.75
2141	5980	49057	2.05	16.80
2156	6656	55713	2.28	19.08
2172	7454	63167	2.55	21.63
2188	8242	71409	2.82	24.45
2204	9121	80530	3.12	27.57
2222	10040	90570	3.44	31.01
2240	11101	101671	3.80	34.81
2259	12620	114291	4.32	39.13
2279	13488	127779	4.62	43.75
2300	14851	142630	5.09	48.84
2324	15966	158596	5.47	54.31
2349	17054	175650	5.84	60.14
2400	18210	193860	6.24	66.38
2410	19069	212929	6.53	72.91
2448	19769	232698	6.77	79.68
2496	19899	252597	6.81	86.49
2561	18129	270726	6.21	92.70
2667	14237	284963	4.87	97.57
2812	7083	292046	2.43	100.00



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 10

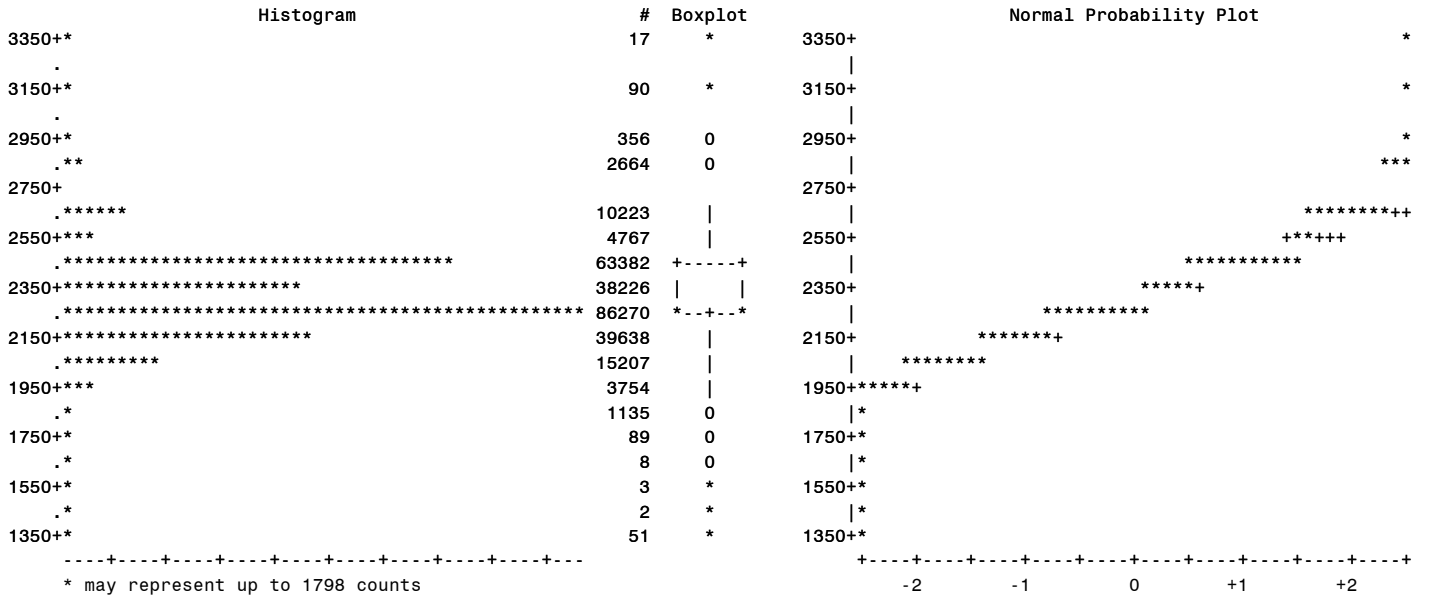
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1144	94	94	0.03	0.03
1307	5	99	0.00	0.03
1424	4	103	0.00	0.04
1494	5	108	0.00	0.04
1546	3	111	0.00	0.04
1588	9	120	0.00	0.04
1622	35	155	0.01	0.05
1653	50	205	0.02	0.07
1680	92	297	0.03	0.10
1704	165	462	0.06	0.16
1726	262	724	0.09	0.25
1747	417	1141	0.14	0.39
1767	553	1694	0.19	0.58
1785	793	2487	0.27	0.85
1803	1107	3594	0.38	1.23
1820	1383	4977	0.47	1.71
1836	1745	6722	0.60	2.30
1852	2121	8843	0.73	3.03
1867	2580	11423	0.88	3.91
1881	2860	14283	0.98	4.89
1896	3254	17537	1.12	6.01
1910	3721	21258	1.28	7.28
1924	4042	25300	1.39	8.67
1937	4265	29565	1.46	10.13
1951	4633	34198	1.59	11.72
1964	5029	39227	1.72	13.44
1977	5269	44496	1.81	15.25
1990	5619	50115	1.93	17.17
2003	6012	56127	2.06	19.23
2016	6191	62318	2.12	21.36
2030	6843	69161	2.35	23.70
2043	6928	76089	2.37	26.07
2056	7151	83240	2.45	28.53
2069	7534	90774	2.58	31.11
2083	7995	98769	2.74	33.85
2100	8444	107213	2.89	36.74
2111	8822	116035	3.02	39.76
2125	8990	125025	3.08	42.84
2140	9267	134292	3.18	46.02
2155	9812	144104	3.36	49.38
2171	10133	154237	3.47	52.85
2187	10533	164770	3.61	56.46
2204	10767	175537	3.69	60.15
2222	10930	186467	3.75	63.90
2240	11057	197524	3.79	67.69
2260	11228	208752	3.85	71.54
2282	11446	220198	3.92	75.46
2306	11311	231509	3.88	79.33
2332	10865	242374	3.72	83.06
2361	10714	253088	3.67	86.73
2400	10033	263121	3.44	90.17
2434	9167	272288	3.14	93.31
2485	7693	279981	2.64	95.95
2554	6077	286058	2.08	98.03
2669	4009	290067	1.37	99.40
2831	1745	291812	0.60	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 ENGLISH LANGUAGE ARTS
 ALL STUDENTS
 GRADE 11

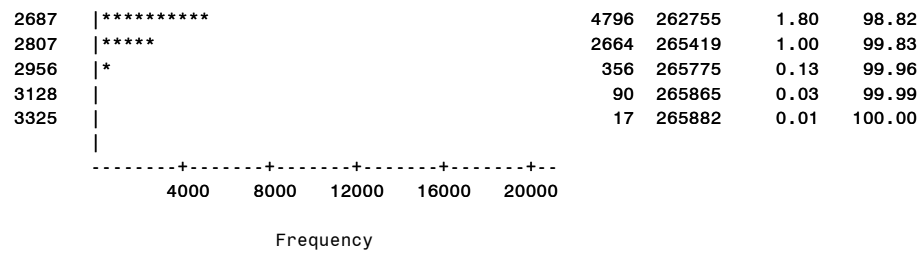
N	265882	Median	2298.00
Mean	2299.94	Variance	23284.98
Std deviation	152.59	Kurtosis	1.9662
Skewness	0.4999	Std Error Mean	0.2959
Mode	2400.00	Interquartile Range	198.00
Range	1985.00		

Quantile	Estimate
100% Max	3325
99%	2807
95%	2603
90%	2485
75% Q3	2400
50% Median	2298
25% Q1	2202
10%	2124
5%	2077
1%	1951
0% Min	1340



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 ENGLISH LANGUAGE ARTS
 ALL STUDENTS
 GRADE 11

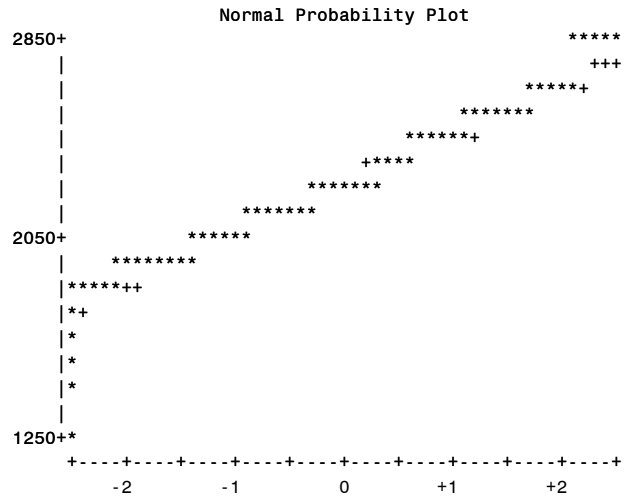
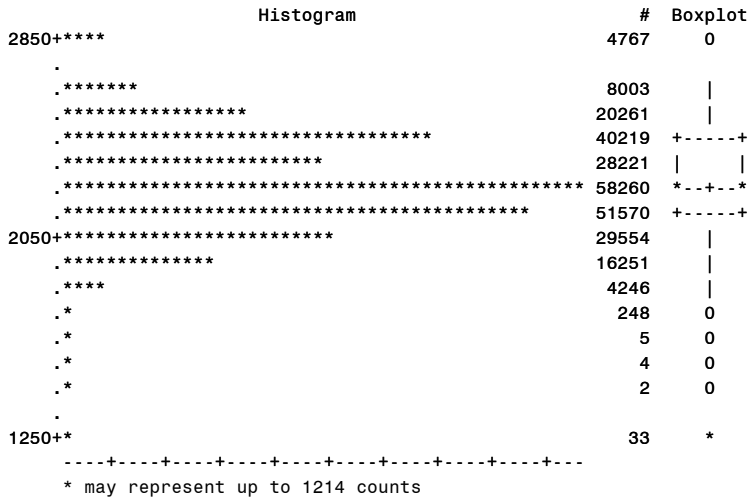
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent	
1340	51	51	0.02	0.02	
1480	2	53	0.00	0.02	
1562	3	56	0.00	0.02	
1647	2	58	0.00	0.02	
1676	6	64	0.00	0.02	
1700	3	67	0.00	0.03	
1721	4	71	0.00	0.03	
1740	9	80	0.00	0.03	
1757	16	96	0.01	0.04	
1773	27	123	0.01	0.05	
1787	30	153	0.01	0.06	
1800	47	200	0.02	0.08	
1813	46	246	0.02	0.09	
1825	62	308	0.02	0.12	
1837	63	371	0.02	0.14	
1848	114	485	0.04	0.18	
1858	131	616	0.05	0.23	
1869	129	745	0.05	0.28	
1879	167	912	0.06	0.34	
1888	186	1098	0.07	0.41	
1898	190	1288	0.07	0.48	
1907	198	1486	0.07	0.56	
1916	244	1730	0.09	0.65	
1925	246	1976	0.09	0.74	
1934	*	285	2261	0.11	0.85
1942	*	287	2548	0.11	0.96
1951	*	326	2874	0.12	1.08
1959	*	375	3249	0.14	1.22
1968	*	379	3628	0.14	1.36
1976	*	442	4070	0.17	1.53
1985	*	490	4560	0.18	1.72
1993	*	482	5042	0.18	1.90
2001	*	570	5612	0.21	2.11
2009	*	639	6251	0.24	2.35
2018	*	681	6932	0.26	2.61
2026	**	767	7699	0.29	2.90
2034	**	896	8595	0.34	3.23
2045	**	923	9518	0.35	3.58
2051	**	1121	10639	0.42	4.00
2060	**	1145	11784	0.43	4.43
2071		1	11785	0.00	4.43
2072	***	1461	13246	0.55	4.98
2077	***	1495	14741	0.56	5.54
2086	****	1838	16579	0.69	6.24
2099	*****	3670	20249	1.38	7.62
2100	***	1717	21966	0.65	8.26
2104	****	1983	23949	0.75	9.01
2114	*****	2426	26375	0.91	9.92
2124	*****	2784	29159	1.05	10.97
2134	*****	3306	32465	1.24	12.21
2144	*****	3886	36351	1.46	13.67
2155	*****	4594	40945	1.73	15.40
2166	*****	5457	46402	2.05	17.45
2177	*****	6191	52593	2.33	19.78
2189	*****	7294	59887	2.74	22.52
2202	*****	8511	68398	3.20	25.72
2215	*****	9601	77999	3.61	29.34
2229	*****	10891	88890	4.10	33.43
2244	*****	12421	101311	4.67	38.10
2261	*****	13672	114983	5.14	43.25
2278	*****	14843	129826	5.58	48.83
2298	*****	16331	146157	6.14	54.97
2319	*****	18118	164275	6.81	61.78
2344	*****	20108	184383	7.56	69.35
2400	*****	21006	205389	7.90	77.25
2403	*****	19270	224659	7.25	84.50
2441	*****	14582	239241	5.48	89.98
2485	*****	8524	247765	3.21	93.19
2538	*****	4767	252532	1.79	94.98
2603	*****	5427	257959	2.04	97.02



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 MATHEMATICS
 ALL STUDENTS
 GRADE 11

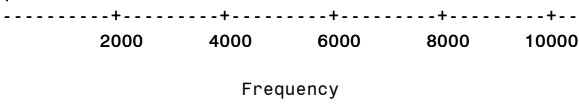
N	261644	Median	2246.00
Mean	2263.53	Variance	38617.10
Std deviation	196.51	Kurtosis	0.1363
Skewness	0.3879	Std Error Mean	0.3842
Mode	2511.00	Interquartile Range	268.00
Range	1519.00		

Quantile	Estimate
100% Max	2816
99%	2816
95%	2572
90%	2511
75% Q3	2400
50% Median	2246
25% Q1	2132
10%	2015
5%	1955
1%	1878
0% Min	1297



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 11

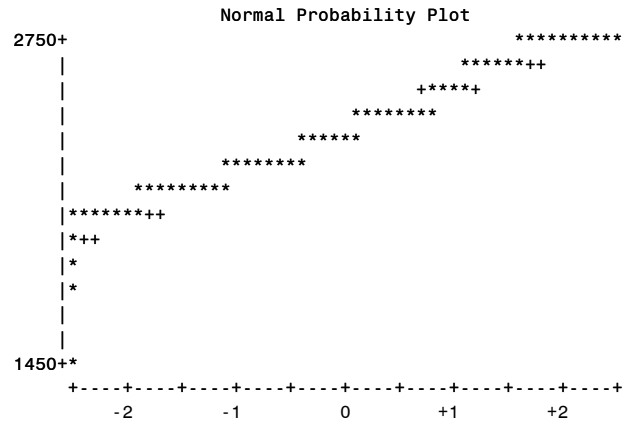
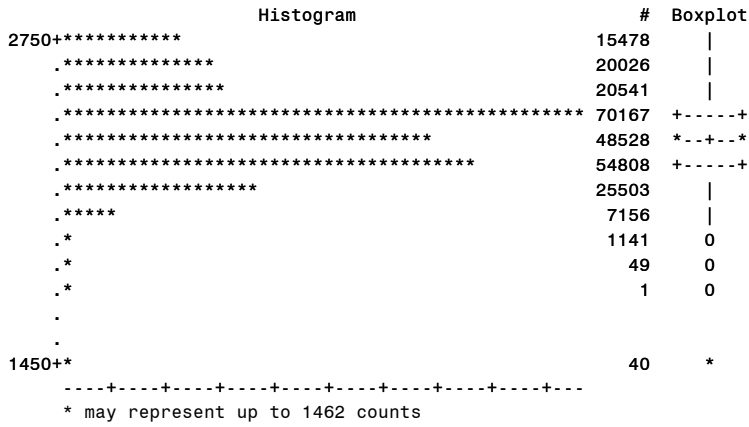
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1297		33	33	0.01	0.01
1439		2	35	0.00	0.01
1540		4	39	0.00	0.01
1646		4	43	0.00	0.02
1681		1	44	0.00	0.02
1711		9	53	0.00	0.02
1737		10	63	0.00	0.02
1760		31	94	0.01	0.04
1780		65	159	0.02	0.06
1799	*	133	292	0.05	0.11
1817	*	249	541	0.10	0.21
1834	**	363	904	0.14	0.35
1849	***	561	1465	0.21	0.56
1864	****	770	2235	0.29	0.85
1878	*****	1047	3282	0.40	1.25
1892	*****	1256	4538	0.48	1.73
1905	*****	1462	6000	0.56	2.29
1918	*****	1658	7658	0.63	2.93
1931	*****	1878	9536	0.72	3.64
1943	*****	1966	11502	0.75	4.40
1955	*****	2107	13609	0.81	5.20
1966	*****	2267	15876	0.87	6.07
1978	*****	2374	18250	0.91	6.98
1989	*****	2539	20789	0.97	7.95
2000	*****	2685	23474	1.03	8.97
2015	*****	2770	26244	1.06	10.03
2022	*****	2920	29164	1.12	11.15
2033	*****	3028	32192	1.16	12.30
2044	*****	3282	35474	1.25	13.56
2058	*****	3349	38823	1.28	14.84
2066	*****	3624	42447	1.39	16.22
2077	*****	3813	46260	1.46	17.68
2088	*****	4083	50343	1.56	19.24
2100	*****	4382	54725	1.67	20.92
2110	*****	4733	59458	1.81	22.72
2121	*****	4966	64424	1.90	24.62
2132	*****	5488	69912	2.10	26.72
2144	*****	5662	75574	2.16	28.88
2155	*****	5944	81518	2.27	31.16
2167	*****	6458	87976	2.47	33.62
2180	*****	6628	94604	2.53	36.16
2192	*****	7309	101913	2.79	38.95
2205	*****	7393	109306	2.83	41.78
2218	*****	7882	117188	3.01	44.79
2232	*****	8038	125226	3.07	47.86
2246	*****	8380	133606	3.20	51.06
2261	*****	8524	142130	3.26	54.32
2277	*****	8944	151074	3.42	57.74
2294	*****	9099	160173	3.48	61.22
2312	*****	9193	169366	3.51	64.73
2331	*****	9500	178866	3.63	68.36
2352	*****	9528	188394	3.64	72.00
2400	*****	9749	198143	3.73	75.73
2401	*****	10089	208232	3.86	79.59
2431	*****	10204	218436	3.90	83.49
2466	*****	10177	228613	3.89	87.38
2511	*****	10393	239006	3.97	91.35
2572	*****	9868	248874	3.77	95.12
2674	*****	8003	256877	3.06	98.18
2816	*****	4767	261644	1.82	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SOCIAL STUDIES
ALL STUDENTS
GRADE 11

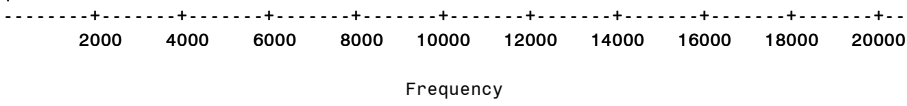
N	263438	Median	2367.00
Mean	2384.33	Variance	29691.41
Std deviation	172.31	Kurtosis	-0.1111
Skewness	0.2905	Std Error Mean	0.3357
Mode	2543.00	Interquartile Range	224.00
Range	1320.00		

Quantile	Estimate
100% Max	2762
99%	2762
95%	2762
90%	2635
75% Q3	2489
50% Median	2367
25% Q1	2265
10%	2180
5%	2127
1%	2023
0% Min	1442



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SOCIAL STUDIES
ALL STUDENTS
GRADE 11

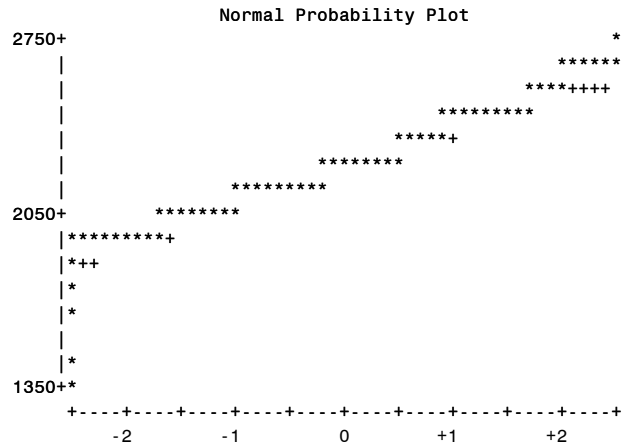
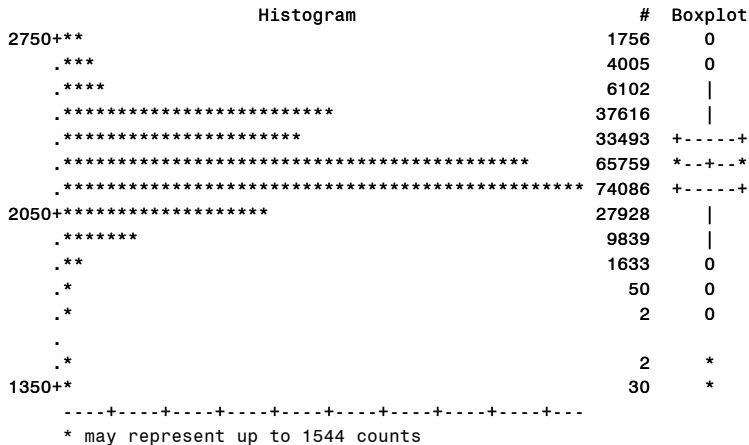
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1442		40	40	0.02	0.02
1786		1	41	0.00	0.02
1813		2	43	0.00	0.02
1836		3	46	0.00	0.02
1857		7	53	0.00	0.02
1875		11	64	0.00	0.02
1893		26	90	0.01	0.03
1909		56	146	0.02	0.06
1924		78	224	0.03	0.09
1938		103	327	0.04	0.12
1951	*	129	456	0.05	0.17
1964	*	196	652	0.07	0.25
1976	*	256	908	0.10	0.34
1988	*	323	1231	0.12	0.47
2000	**	386	1617	0.15	0.61
2011	**	482	2099	0.18	0.80
2023	**	551	2650	0.21	1.01
2033	***	670	3320	0.25	1.26
2044	***	721	4041	0.27	1.53
2055	****	886	4927	0.34	1.87
2067	****	992	5919	0.38	2.25
2075	*****	1184	7103	0.45	2.70
2086	*****	1284	8387	0.49	3.18
2100	*****	1392	9779	0.53	3.71
2106	*****	1577	11356	0.60	4.31
2117	*****	1779	13135	0.68	4.99
2127	*****	2053	15188	0.78	5.77
2137	*****	2204	17392	0.84	6.60
2148	*****	2623	20015	1.00	7.60
2158	*****	2889	22904	1.10	8.69
2169	*****	3308	26212	1.26	9.95
2180	*****	3607	29819	1.37	11.32
2191	*****	4071	33890	1.55	12.86
2202	*****	4536	38426	1.72	14.59
2214	*****	5141	43567	1.95	16.54
2226	*****	5723	49290	2.17	18.71
2238	*****	6377	55667	2.42	21.13
2251	*****	6852	62519	2.60	23.73
2265	*****	7906	70425	3.00	26.73
2279	*****	8561	78986	3.25	29.98
2294	*****	9712	88698	3.69	33.67
2310	*****	10433	99131	3.96	37.63
2327	*****	11573	110704	4.39	42.02
2346	*****	12662	123366	4.81	46.83
2367	*****	13860	137226	5.26	52.09
2400	*****	15505	152731	5.89	57.98
2417	*****	16904	169635	6.42	64.39
2449	*****	18235	187870	6.92	71.31
2489	*****	19523	207393	7.41	78.73
2543	*****	20541	227934	7.80	86.52
2635	*****	20026	247960	7.60	94.12
2762	*****	15478	263438	5.88	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 11

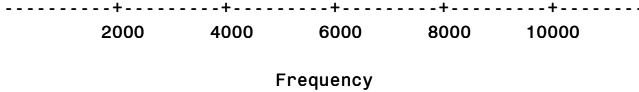
N	262301	Median	2226.00
Mean	2237.61	Variance	22785.77
Std deviation	150.95	Kurtosis	0.5289
Skewness	0.3691	Std Error Mean	0.2947
Mode	2289.00	Interquartile Range	190.00
Range	1390.00		

Quantile	Estimate
100% Max	2757
99%	2626
95%	2475
90%	2434
75% Q3	2327
50% Median	2226
25% Q1	2137
10%	2046
5%	2000
1%	1926
0% Min	1367



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 11

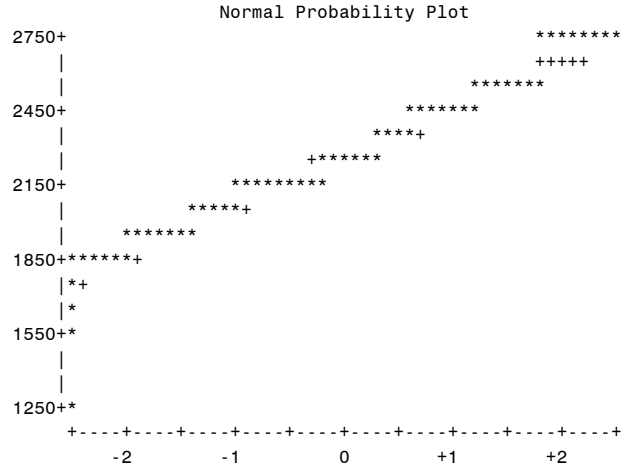
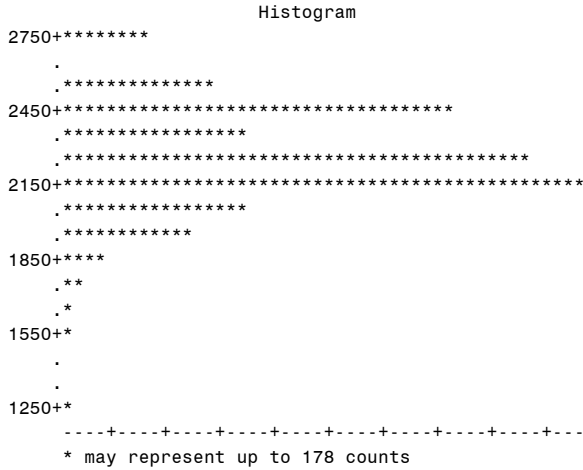
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1367		30	30	0.01	0.01
1496		2	32	0.00	0.01
1647		1	33	0.00	0.01
1689		1	34	0.00	0.01
1722		3	37	0.00	0.01
1750		3	40	0.00	0.02
1775		16	56	0.01	0.02
1797		28	84	0.01	0.03
1817		52	136	0.02	0.05
1835	*	113	249	0.04	0.09
1852	*	191	440	0.07	0.17
1868	*	291	731	0.11	0.28
1884	**	434	1165	0.17	0.44
1898	***	552	1717	0.21	0.65
1912	***	675	2392	0.26	0.91
1926	*****	980	3372	0.37	1.29
1939	*****	1136	4508	0.43	1.72
1952	*****	1455	5963	0.55	2.27
1964	*****	1639	7602	0.62	2.90
1976	*****	1812	9414	0.69	3.59
1988	*****	2142	11556	0.82	4.41
2000	*****	2368	13924	0.90	5.31
2012	*****	2655	16579	1.01	6.32
2023	*****	2922	19501	1.11	7.43
2035	*****	3326	22827	1.27	8.70
2046	*****	3588	26415	1.37	10.07
2057	*****	3956	30371	1.51	11.58
2068	*****	4327	34698	1.65	13.23
2080	*****	4786	39484	1.82	15.05
2100	*****	5190	44674	1.98	17.03
2102	*****	5603	50277	2.14	19.17
2114	*****	6023	56300	2.30	21.46
2125	*****	6633	62933	2.53	23.99
2137	*****	7037	69970	2.68	26.68
2149	*****	7671	77641	2.92	29.60
2161	*****	8271	85912	3.15	32.75
2173	*****	8609	94521	3.28	36.04
2186	*****	9281	103802	3.54	39.57
2199	*****	9768	113570	3.72	43.30
2212	*****	10206	123776	3.89	47.19
2226	*****	10488	134264	4.00	51.19
2241	*****	10848	145112	4.14	55.32
2256	*****	11230	156342	4.28	59.60
2272	*****	11430	167772	4.36	63.96
2289	*****	11557	179329	4.41	68.37
2307	*****	11290	190619	4.30	72.67
2327	*****	11338	201957	4.32	76.99
2348	*****	10865	212822	4.14	81.14
2400	*****	10636	223458	4.05	85.19
2401	*****	9904	233362	3.78	88.97
2434	*****	9148	242510	3.49	92.45
2475	*****	7928	250438	3.02	95.48
2532	*****	6102	256540	2.33	97.80
2626	*****	4005	260545	1.53	99.33
2757	*****	1756	262301	0.67	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03 - SPANISH

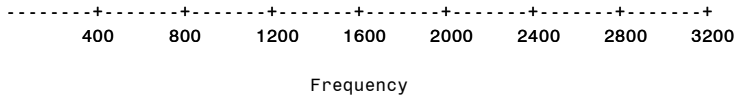
N	34943	Median	2254.00
Mean	2258.64	Variance	36844.05
Std deviation	191.95	Kurtosis	-0.0754
Skewness	0.1611	Std Error Mean	1.0268
Mode	2400.00	Interquartile Range	275.00
Range	1463.00		

Quantile	Estimate
100% Max	2706
99%	2706
95%	2555
90%	2555
75% Q3	2400
50% Median	2254
25% Q1	2125
10%	2024
5%	1946
1%	1843
0% Min	1243



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 READING
 ALL STUDENTS
 GRADE 03 - SPANISH

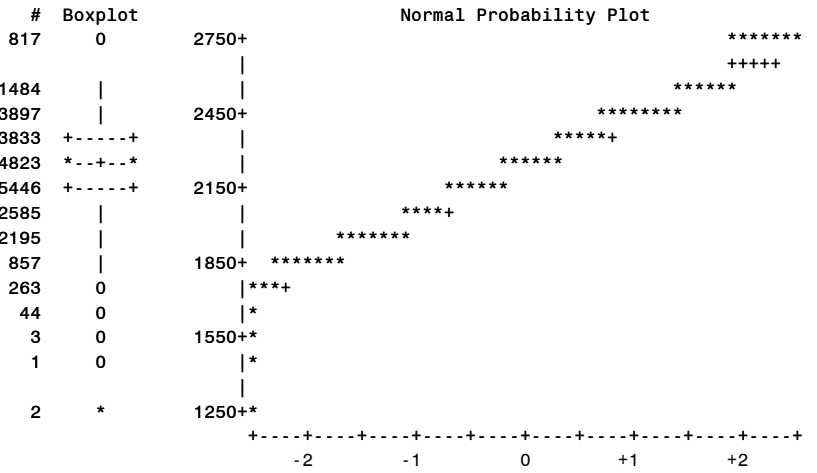
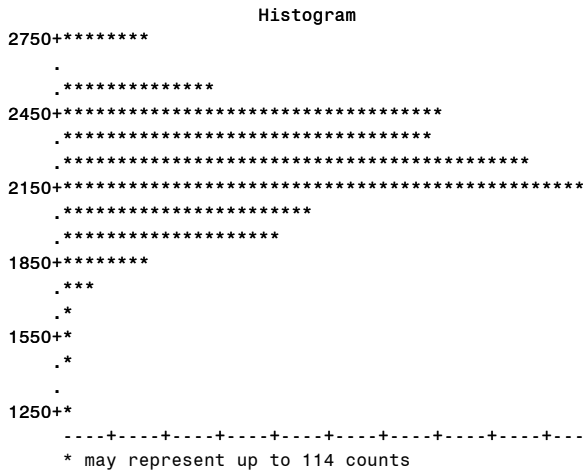
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1243		1	1	0.00	0.00
1510		3	4	0.01	0.01
1631		3	7	0.01	0.02
1673		8	15	0.02	0.04
1709		21	36	0.06	0.10
1740	*	27	63	0.08	0.18
1769	*	53	116	0.15	0.33
1795	**	78	194	0.22	0.56
1820	***	128	322	0.37	0.92
1843	***	141	463	0.40	1.33
1865	****	200	663	0.57	1.90
1886	****	224	887	0.64	2.54
1907	*****	286	1173	0.82	3.36
1927	*****	319	1492	0.91	4.27
1946	*****	388	1880	1.11	5.38
1966	*****	465	2345	1.33	6.71
1985	*****	508	2853	1.45	8.16
2004	*****	627	3480	1.79	9.96
2024	*****	647	4127	1.85	11.81
2043	*****	773	4900	2.21	14.02
2063	*****	883	5783	2.53	16.55
2100	*****	1007	6790	2.88	19.43
2104	*****	1170	7960	3.35	22.78
2125	*****	1283	9243	3.67	26.45
2148	*****	1485	10728	4.25	30.70
2171	*****	1619	12347	4.63	35.33
2197	*****	1973	14320	5.65	40.98
2224	*****	2234	16554	6.39	47.37
2254	*****	2523	19077	7.22	54.59
2289	*****	2822	21899	8.08	62.67
2329	*****	2960	24859	8.47	71.14
2400	*****	3216	28075	9.20	80.35
2446	*****	3068	31143	8.78	89.13
2555	*****	2426	33569	6.94	96.07
2706	*****	1374	34943	3.93	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 03 - SPANISH

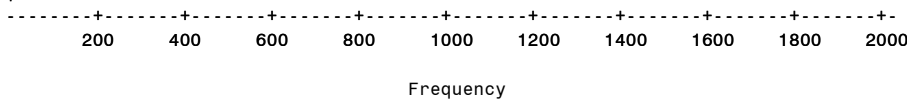
N	26250	Median	2237.00
Mean	2232.55	Variance	40386.72
Std deviation	200.96	Kurtosis	0.0169
Skewness	0.1515	Std Error Mean	1.2404
Mode	2400.00	Interquartile Range	243.00
Range	1515.00		

Quantile	Estimate
100% Max	2721
99%	2721
95%	2571
90%	2461
75% Q3	2343
50% Median	2237
25% Q1	2100
10%	1979
5%	1906
1%	1787
0% Min	1206



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 03 - SPANISH

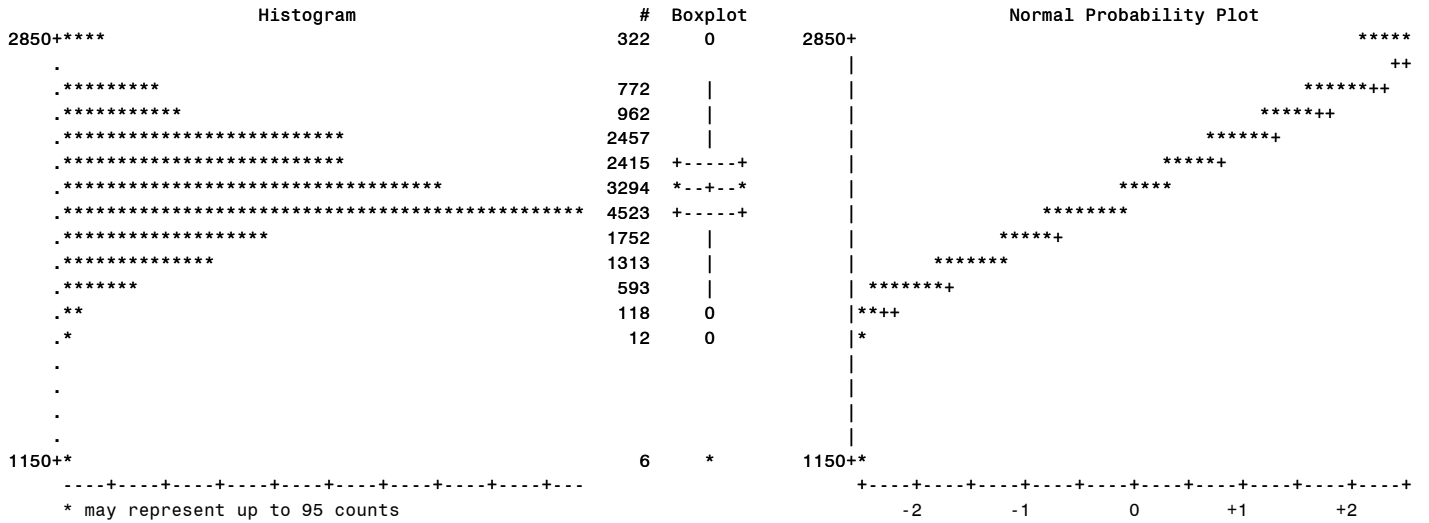
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1206	2	2	0.01	0.01
1466	1	3	0.00	0.01
1533	2	5	0.01	0.02
1583	1	6	0.00	0.02
1623	4	10	0.02	0.04
1658	13	23	0.05	0.09
1688	27	50	0.10	0.19
1716	37	87	0.14	0.33
1741	50	137	0.19	0.52
1765	70	207	0.27	0.79
1787	106	313	0.40	1.19
1808	134	447	0.51	1.70
1829	140	587	0.53	2.24
1849	168	755	0.64	2.88
1868	193	948	0.74	3.61
1887	222	1170	0.85	4.46
1906	267	1437	1.02	5.47
1924	276	1713	1.05	6.53
1942	353	2066	1.34	7.87
1961	356	2422	1.36	9.23
1979	470	2892	1.79	11.02
1997	473	3365	1.80	12.82
2016	530	3895	2.02	14.84
2035	624	4519	2.38	17.22
2054	643	5162	2.45	19.66
2074	788	5950	3.00	22.67
2100	842	6792	3.21	25.87
2115	1012	7804	3.86	29.73
2136	1036	8840	3.95	33.68
2159	1234	10074	4.70	38.38
2183	1322	11396	5.04	43.41
2209	1491	12887	5.68	49.09
2237	1668	14555	6.35	55.45
2268	1664	16219	6.34	61.79
2303	1938	18157	7.38	69.17
2343	1895	20052	7.22	76.39
2400	2029	22081	7.73	84.12
2461	1868	23949	7.12	91.23
2571	1484	25433	5.65	96.89
2721	817	26250	3.11	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 READING
 ALL STUDENTS
 GRADE 04 - SPANISH

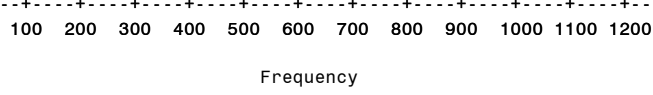
N	18539	Median	2216.00
Mean	2237.67	Variance	39794.08
Std deviation	199.48	Kurtosis	0.3937
Skewness	0.2602	Std Error Mean	1.4651
Mode	2400.00	Interquartile Range	236.00
Range	1633.00		

Quantile	Estimate
100% Max	2801
99%	2801
95%	2633
90%	2512
75% Q3	2341
50% Median	2216
25% Q1	2105
10%	1990
5%	1914
1%	1809
0% Min	1168



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04 - SPANISH

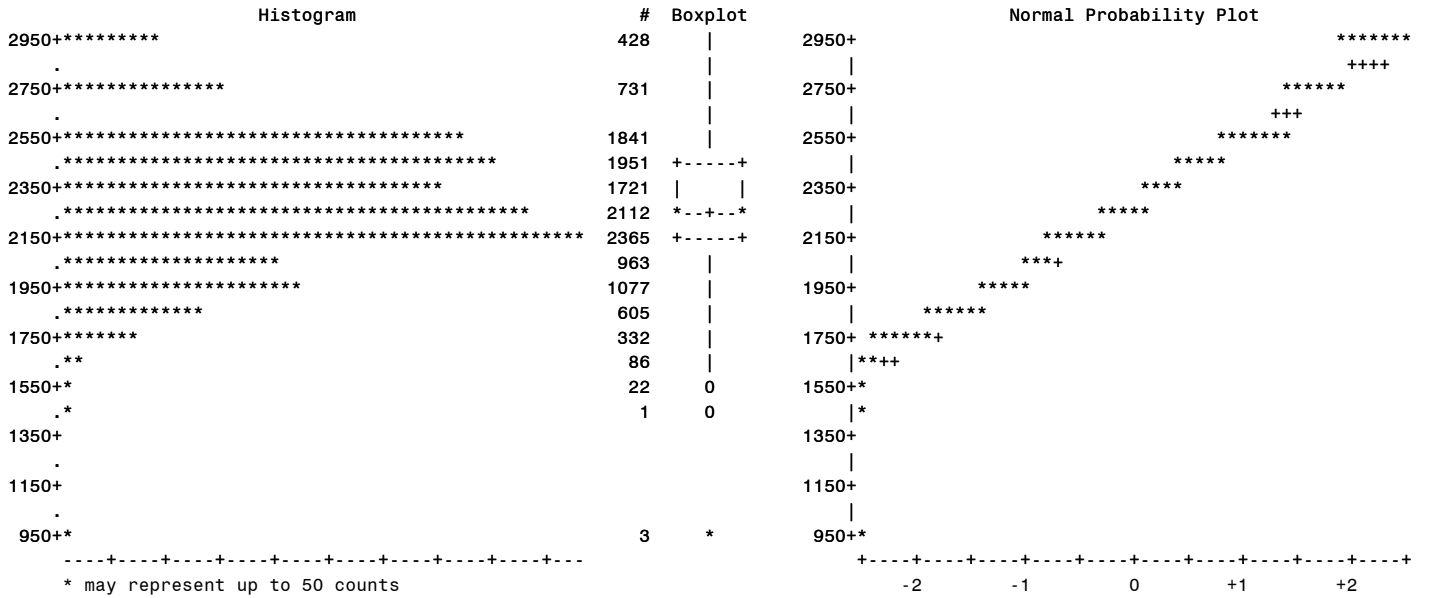
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1168	6	6	0.03	0.03
1631	4	10	0.02	0.05
1669	8	18	0.04	0.10
1702	5	23	0.03	0.12
1732	23	46	0.12	0.25
1759	32	78	0.17	0.42
1785	58	136	0.31	0.73
1809	83	219	0.45	1.18
1831	92	311	0.50	1.68
1853	100	411	0.54	2.22
1874	150	561	0.81	3.03
1894	168	729	0.91	3.93
1914	208	937	1.12	5.05
1933	207	1144	1.12	6.17
1952	261	1405	1.41	7.58
1971	285	1690	1.54	9.12
1990	352	2042	1.90	11.01
2008	396	2438	2.14	13.15
2027	414	2852	2.23	15.38
2046	448	3300	2.42	17.80
2065	494	3794	2.66	20.46
2100	548	4342	2.96	23.42
2105	615	4957	3.32	26.74
2125	703	5660	3.79	30.53
2146	840	6500	4.53	35.06
2168	834	7334	4.50	39.56
2192	983	8317	5.30	44.86
2216	1025	9342	5.53	50.39
2243	1067	10409	5.76	56.15
2272	1202	11611	6.48	62.63
2304	1197	12808	6.46	69.09
2341	1218	14026	6.57	75.66
2400	1243	15269	6.70	82.36
2439	1214	16483	6.55	88.91
2512	962	17445	5.19	94.10
2633	772	18217	4.16	98.26
2801	322	18539	1.74	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 04 - SPANISH

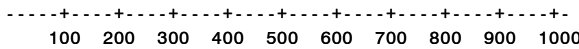
N	14238	Median	2273.00
Mean	2278.02	Variance	70869.28
Std deviation	266.21	Kurtosis	0.1160
Skewness	0.1856	Std Error Mean	2.2310
Mode	2443.00	Interquartile Range	336.00
Range	2008.00		

Quantile	Estimate
100% Max	2941
99%	2941
95%	2741
90%	2596
75% Q3	2443
50% Median	2273
25% Q1	2107
10%	1948
5%	1834
1%	1706
0% Min	933



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
 TAKS SPRING 2009
 MATHEMATICS
 ALL STUDENTS
 GRADE 04 - SPANISH

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
933		3	3	0.02	0.02
1491		1	4	0.01	0.03
1536	*	10	14	0.07	0.10
1577	*	12	26	0.08	0.18
1613	*	25	51	0.18	0.36
1646	*	29	80	0.20	0.56
1677	**	32	112	0.22	0.79
1706	***	53	165	0.37	1.16
1734	****	82	247	0.58	1.73
1760	*****	98	345	0.69	2.42
1786	*****	99	444	0.70	3.12
1810	*****	139	583	0.98	4.09
1834	*****	133	716	0.93	5.03
1857	*****	153	869	1.07	6.10
1880	*****	180	1049	1.26	7.37
1903	*****	167	1216	1.17	8.54
1925	*****	188	1404	1.32	9.86
1948	*****	226	1630	1.59	11.45
1970	*****	208	1838	1.46	12.91
1992	*****	288	2126	2.02	14.93
2014	*****	282	2408	1.98	16.91
2037	*****	338	2746	2.37	19.29
2060	*****	343	3089	2.41	21.70
2100	*****	424	3513	2.98	24.67
2107	*****	425	3938	2.98	27.66
2131	*****	458	4396	3.22	30.88
2157	*****	475	4871	3.34	34.21
2183	*****	583	5454	4.09	38.31
2211	*****	614	6068	4.31	42.62
2241	*****	738	6806	5.18	47.80
2273	*****	760	7566	5.34	53.14
2308	*****	821	8387	5.77	58.91
2347	*****	900	9287	6.32	65.23
2400	*****	937	10224	6.58	71.81
2443	*****	1014	11238	7.12	78.93
2508	*****	966	12204	6.78	85.71
2596	*****	875	13079	6.15	91.86
2741	*****	731	13810	5.13	96.99
2941	*****	428	14238	3.01	100.00

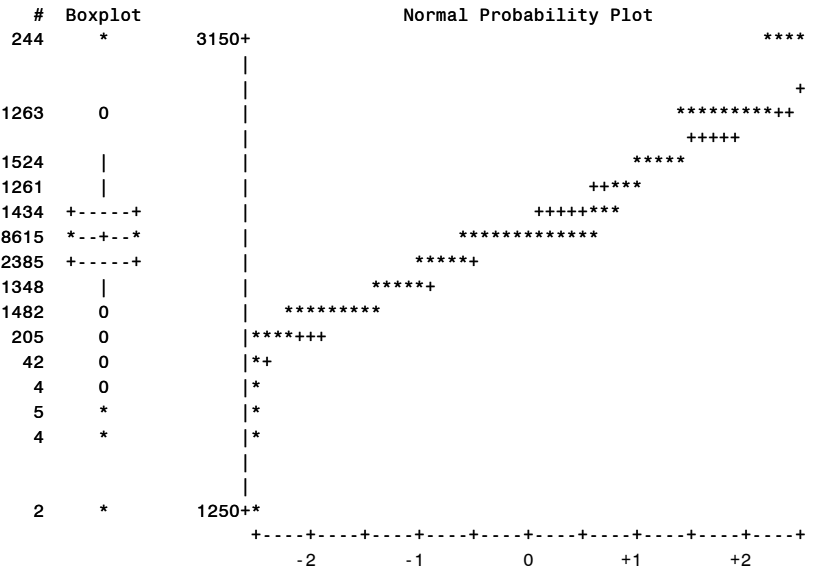
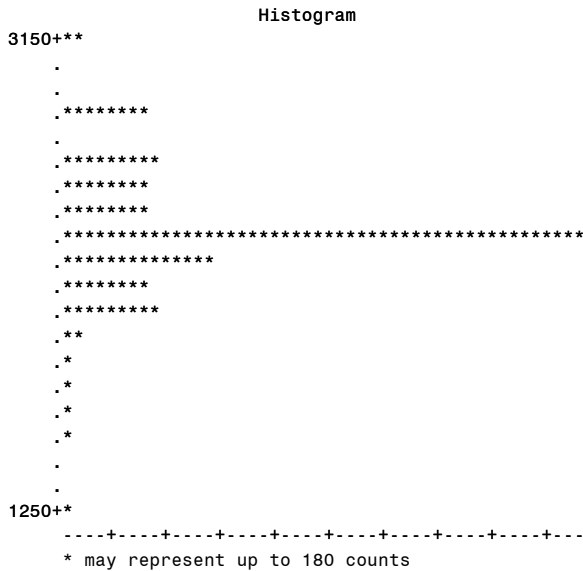


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
WRITING
ALL STUDENTS
GRADE 04 - SPANISH

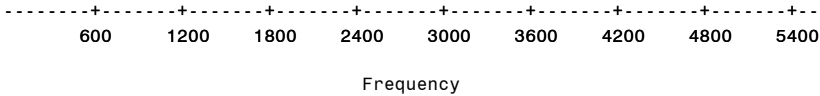
N	19818	Median	2399.00
Mean	2389.76	Variance	44741.56
Std deviation	211.52	Kurtosis	1.9099
Skewness	0.8920	Std Error Mean	1.5025
Mode	2399.00	Interquartile Range	173.00
Range	1889.00		

Quantile	Estimate
100% Max	3165
99%	3165
95%	2861
90%	2635
75% Q3	2446
50% Median	2399
25% Q1	2273
10%	2115
5%	2099
1%	1978
0% Min	1276



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
WRITING
ALL STUDENTS
GRADE 04 - SPANISH

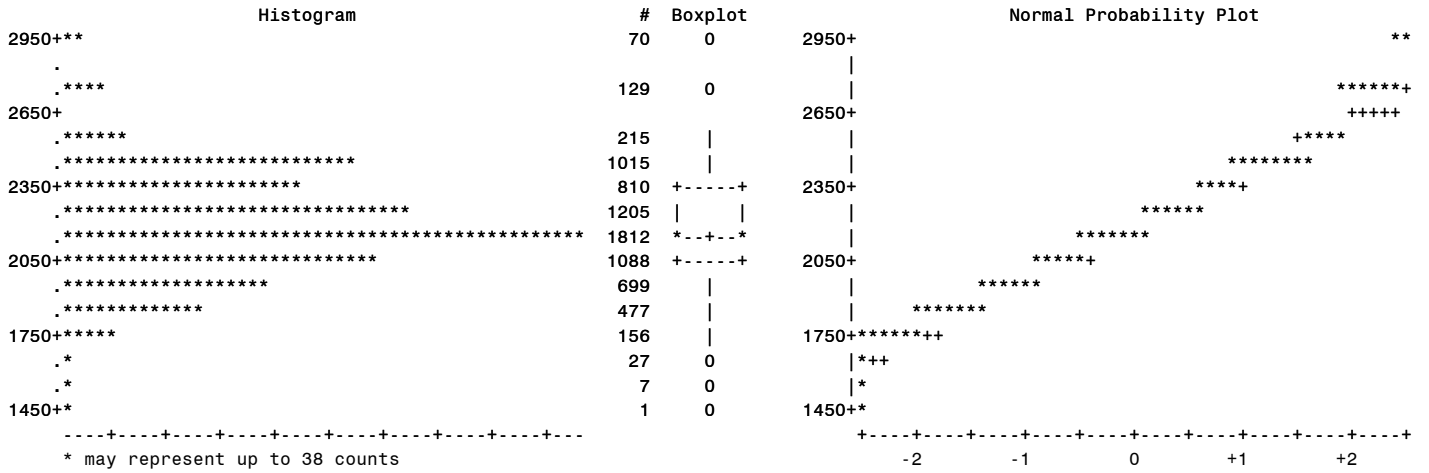
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1276	2	2	0.01	0.01
1592	4	6	0.02	0.03
1667	5	11	0.03	0.06
1723	2	13	0.01	0.07
1769	2	15	0.01	0.08
1808	11	26	0.06	0.13
1842	11	37	0.06	0.19
1873	20	57	0.10	0.29
1902	25	82	0.13	0.41
1928	47	129	0.24	0.65
1954	56	185	0.28	0.93
1978	77	262	0.39	1.32
2002	84	346	0.42	1.75
2025	103	449	0.52	2.27
2047	131	580	0.66	2.93
2070	162	742	0.82	3.74
2099	1002	1744	5.06	8.80
2100	132	1876	0.67	9.47
2115	188	2064	0.95	10.41
2139	252	2316	1.27	11.69
2163	340	2656	1.72	13.40
2188	436	3092	2.20	15.60
2214	590	3682	2.98	18.58
2242	795	4477	4.01	22.59
2273	1000	5477	5.05	27.64
2306	1353	6830	6.83	34.46
2345	1734	8564	8.75	43.21
2399	5528	14092	27.89	71.11
2400	559	14651	2.82	73.93
2446	875	15526	4.42	78.34
2521	1261	16787	6.36	84.71
2635	1524	18311	7.69	92.40
2861	1263	19574	6.37	98.77
3165	244	19818	1.23	100.00



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 05 - SPANISH

N	7711	Median	2157.00
Mean	2181.95	Variance	45343.37
Std deviation	212.94	Kurtosis	0.5791
Skewness	0.4277	Std Error Mean	2.4249
Mode	2208.00	Interquartile Range	256.00
Range	1493.00		

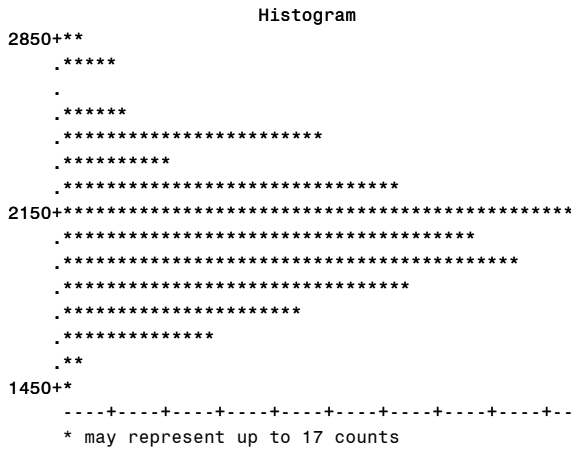
Quantile	Estimate
100% Max	2905
99%	2713
95%	2575
90%	2429
75% Q3	2300
50% Median	2157
25% Q1	2044
10%	1918
5%	1854
1%	1734
0% Min	1412



DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 05 - SPANISH

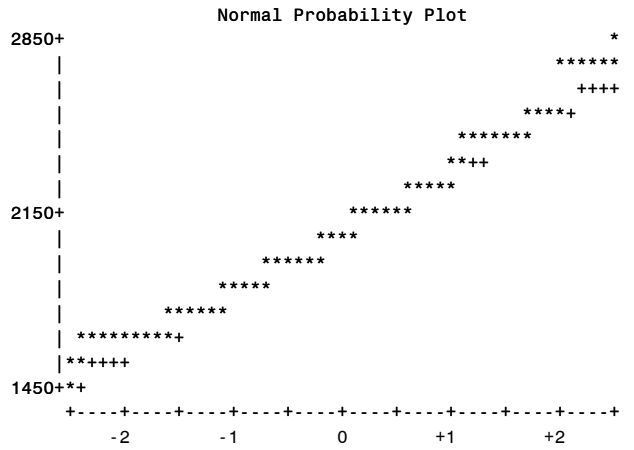
N	4603	Median	2054.00
Mean	2074.77	Variance	62436.97
Std deviation	249.87	Kurtosis	0.1400
Skewness	0.4264	Std Error Mean	3.6830
Mode	2223.00	Interquartile Range	330.00
Range	1447.00		

Quantile	Estimate
100% Max	2894
99%	2700
95%	2477
90%	2415
75% Q3	2223
50% Median	2054
25% Q1	1893
10%	1744
5%	1695
1%	1610
0% Min	1447



Boxplot

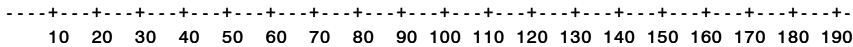
31	0
83	
100	
401	
160	
512	+-----+
799	
642	*--+-*
703	
534	+-----+
362	
234	
31	
11	



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 05 - SPANISH

SCALE_SCORE

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1447	*	3	3	0.07	0.07
1497	***	8	11	0.17	0.24
1540	****	10	21	0.22	0.46
1577	*****	21	42	0.46	0.91
1610	*****	36	78	0.78	1.69
1641	*****	54	132	1.17	2.87
1669	*****	60	192	1.30	4.17
1695	*****	84	276	1.82	6.00
1720	*****	100	376	2.17	8.17
1744	*****	88	464	1.91	10.08
1767	*****	81	545	1.76	11.84
1789	*****	93	638	2.02	13.86
1811	*****	92	730	2.00	15.86
1832	*****	115	845	2.50	18.36
1853	*****	106	951	2.30	20.66
1873	*****	109	1060	2.37	23.03
1893	*****	112	1172	2.43	25.46
1913	*****	150	1322	3.26	28.72
1933	*****	128	1450	2.78	31.50
1953	*****	132	1582	2.87	34.37
1972	*****	139	1721	3.02	37.39
1993	*****	154	1875	3.35	40.73
2013	*****	143	2018	3.11	43.84
2033	*****	180	2198	3.91	47.75
2054	*****	152	2350	3.30	51.05
2076	*****	167	2517	3.63	54.68
2100	*****	138	2655	3.00	57.68
2121	*****	164	2819	3.56	61.24
2144	*****	154	2973	3.35	64.59
2169	*****	171	3144	3.71	68.30
2195	*****	172	3316	3.74	72.04
2223	*****	193	3509	4.19	76.23
2254	*****	173	3682	3.76	79.99
2287	*****	146	3828	3.17	83.16
2323	*****	160	3988	3.48	86.64
2400	*****	139	4127	3.02	89.66
2415	*****	126	4253	2.74	92.40
2477	*****	136	4389	2.95	95.35
2561	*****	100	4489	2.17	97.52
2700	*****	83	4572	1.80	99.33
2894	*****	31	4603	0.67	100.00

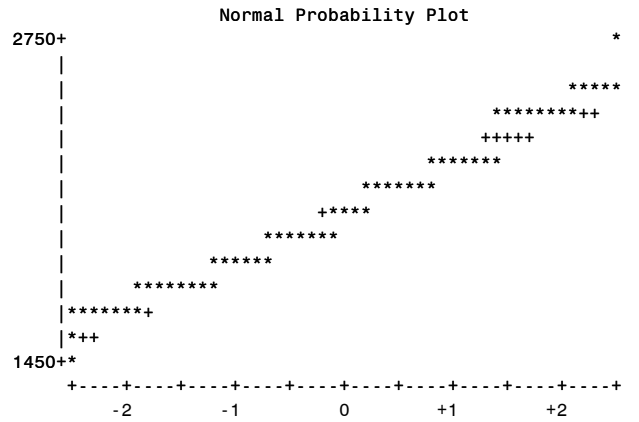
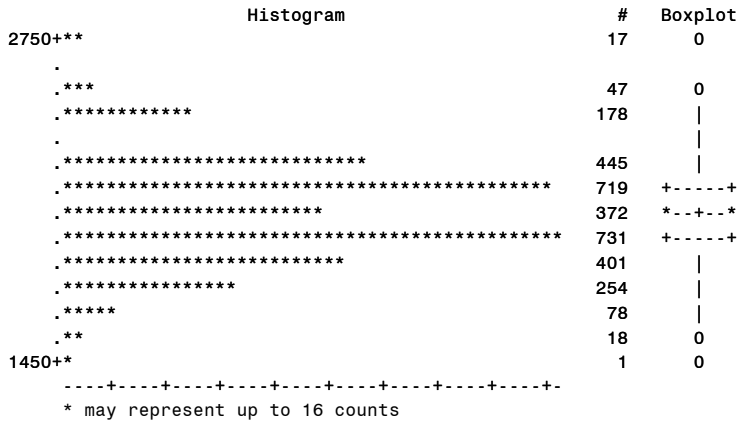


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 05 - SPANISH

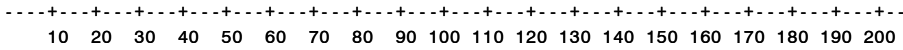
N	3261	Median	2020.00
Mean	2041.31	Variance	39711.50
Std deviation	199.28	Kurtosis	0.6373
Skewness	0.4440	Std Error Mean	3.4897
Mode	2131.00	Interquartile Range	261.00
Range	1302.00		

Quantile	Estimate
100% Max	2771
99%	2579
95%	2400
90%	2294
75% Q3	2165
50% Median	2020
25% Q1	1904
10%	1795
5%	1728
1%	1630
0% Min	1469



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
SCIENCE
ALL STUDENTS
GRADE 05 - SPANISH

SCALE_SCORE	Cum.		Cum.	
	Freq	Freq	Percent	Percent
1469	1	1	0.03	0.03
1507	4	5	0.12	0.15
1541	2	7	0.06	0.21
1573	12	19	0.37	0.58
1602	12	31	0.37	0.95
1630	21	52	0.64	1.59
1656	26	78	0.80	2.39
1681	19	97	0.58	2.97
1705	32	129	0.98	3.96
1728	42	171	1.29	5.24
1751	45	216	1.38	6.62
1773	64	280	1.96	8.59
1795	71	351	2.18	10.76
1817	70	421	2.15	12.91
1839	97	518	2.97	15.88
1860	102	620	3.13	19.01
1882	132	752	4.05	23.06
1904	104	856	3.19	26.25
1926	133	989	4.08	30.33
1948	151	1140	4.63	34.96
1971	156	1296	4.78	39.74
1995	187	1483	5.73	45.48
2020	188	1671	5.77	51.24
2045	184	1855	5.64	56.88
2100	164	2019	5.03	61.91
2101	185	2204	5.67	67.59
2131	204	2408	6.26	73.84
2165	166	2574	5.09	78.93
2202	177	2751	5.43	84.36
2244	136	2887	4.17	88.53
2294	132	3019	4.05	92.58
2400	106	3125	3.25	95.83
2440	72	3197	2.21	98.04
2579	47	3244	1.44	99.48
2771	17	3261	0.52	100.00

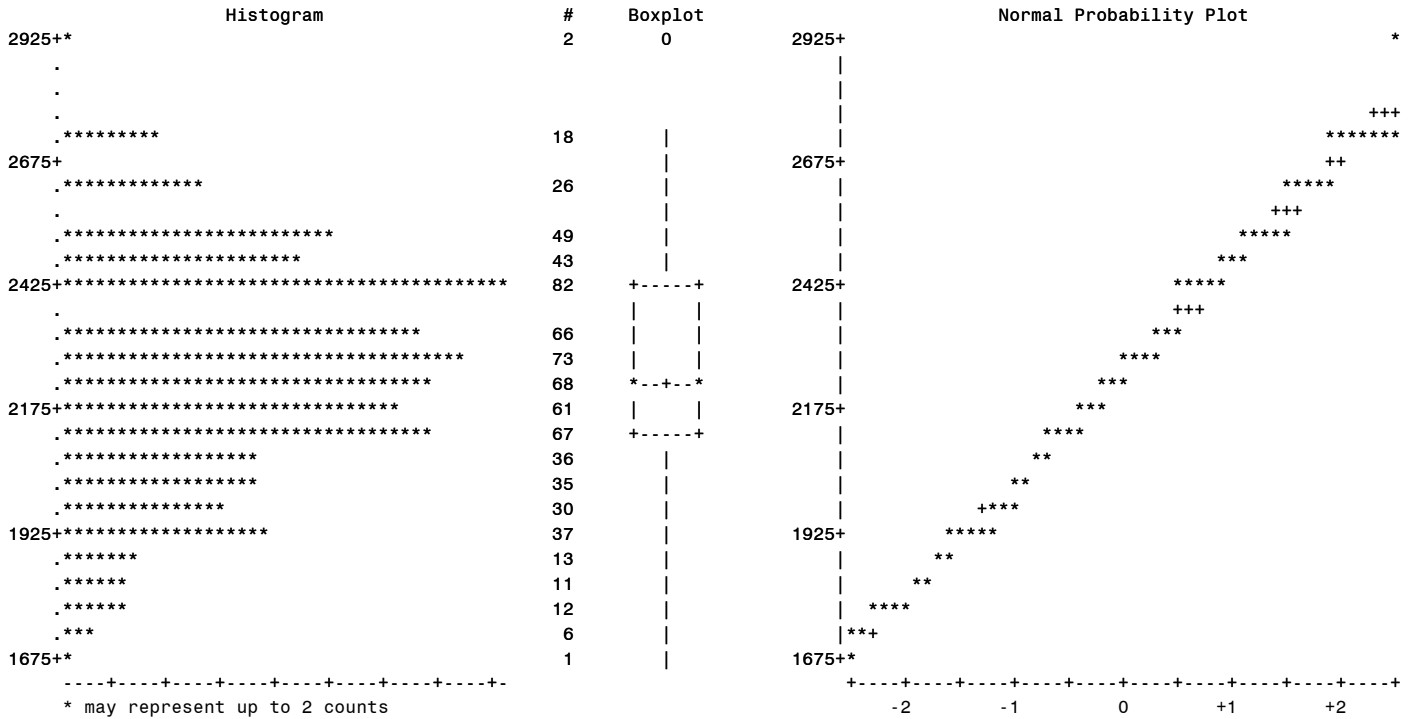


Frequency

DESCRIPTIVE STATISTICS - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06 - SPANISH

N	736	Median	2228.00
Mean	2239.92	Variance	49416.32
Std deviation	222.30	Kurtosis	-0.2141
Skewness	0.0489	Std Error Mean	8.1940
Mode	2528.00	Interquartile Range	300.00
Range	1238.00		

Quantile	Estimate
100% Max	2935
99%	2747
95%	2611
90%	2528
75% Q3	2400
50% Median	2228
25% Q1	2100
10%	1941
5%	1879
1%	1758
0% Min	1697



FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06 - SPANISH

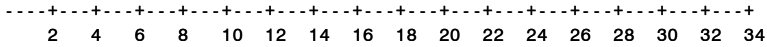
SCALE_SCORE		Cum.		Cum.	
		Freq	Freq	Percent	Percent
1697	*	1	1	0.14	0.14
1729	*****	6	7	0.82	0.95
1758	*****	5	12	0.68	1.63
1785	*****	7	19	0.95	2.58
1810	*****	6	25	0.82	3.40
1834	*****	5	30	0.68	4.08
1857	*****	6	36	0.82	4.89
1879	*****	7	43	0.95	5.84
1901	*****	15	58	2.04	7.88
1921	*****	9	67	1.22	9.10
1941	*****	13	80	1.77	10.87
1976	*****	20	100	2.72	13.59
1981	*****	10	110	1.36	14.95
2000	*****	8	118	1.09	16.03
2038	*****	17	135	2.31	18.34
2039	*****	10	145	1.36	19.70
2058	*****	14	159	1.90	21.60
2078	*****	22	181	2.99	24.59
2100	*****	19	200	2.58	27.17
2118	*****	18	218	2.45	29.62
2138	*****	30	248	4.08	33.70
2159	*****	32	280	4.35	38.04
2181	*****	29	309	3.94	41.98
2204	*****	33	342	4.48	46.47
2228	*****	35	377	4.76	51.22
2254	*****	29	406	3.94	55.16
2281	*****	44	450	5.98	61.14
2310	*****	37	487	5.03	66.17
2342	*****	29	516	3.94	70.11
2400	*****	46	562	6.25	76.36
2419	*****	36	598	4.89	81.25
2467	*****	43	641	5.84	87.09
2528	*****	49	690	6.66	93.75
2611	*****	26	716	3.53	97.28
2747	*****	18	734	2.45	99.73
2935	**	2	736	0.27	100.00

5	10	15	20	25	30	35	40	45
---	----	----	----	----	----	----	----	----

Frequency

FREQUENCY DISTRIBUTION - HORIZONTAL SCALE SCORES
TAKS SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 06 - SPANISH

SCALE_SCORE		Cum.		Cum.	
		Freq	Freq	Percent	Percent
1474	**	1	1	0.16	0.16
1629	*****	4	5	0.65	0.81
1659	*****	8	13	1.29	2.10
1687	*****	6	19	0.97	3.06
1714	*****	8	27	1.29	4.35
1740	****	2	29	0.32	4.68
1764	*****	12	41	1.94	6.61
1787	*****	11	52	1.77	8.39
1810	*****	8	60	1.29	9.68
1832	*****	10	70	1.61	11.29
1854	*****	13	83	2.10	13.39
1875	*****	9	92	1.45	14.84
1895	*****	7	99	1.13	15.97
1916	*****	14	113	2.26	18.23
1936	*****	12	125	1.94	20.16
1956	*****	13	138	2.10	22.26
1977	*****	15	153	2.42	24.68
1997	*****	23	176	3.71	28.39
2017	*****	16	192	2.58	30.97
2038	*****	22	214	3.55	34.52
2059	*****	17	231	2.74	37.26
2100	*****	18	249	2.90	40.16
2102	*****	33	282	5.32	45.48
2124	*****	33	315	5.32	50.81
2147	*****	20	335	3.23	54.03
2171	*****	20	355	3.23	57.26
2196	*****	30	385	4.84	62.10
2222	*****	28	413	4.52	66.61
2249	*****	19	432	3.06	69.68
2279	*****	26	458	4.19	73.87
2311	*****	25	483	4.03	77.90
2346	*****	25	508	4.03	81.94
2400	*****	29	537	4.68	86.61
2429	*****	34	571	5.48	92.10
2482	*****	21	592	3.39	95.48
2548	*****	15	607	2.42	97.90
2638	*****	9	616	1.45	99.35
2786	****	2	618	0.32	99.68
3035	****	2	620	0.32	100.00

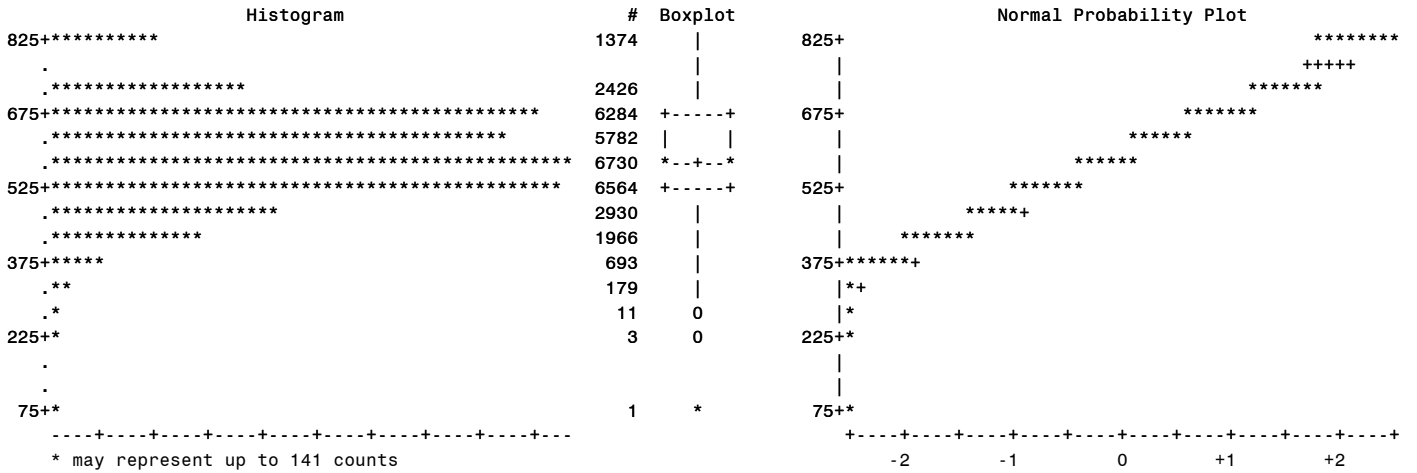


Frequency

DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 03 - SPANISH

N	34943	Median	582.00
Mean	584.08	Variance	9705.98
Std deviation	98.52	Kurtosis	-0.0746
Skewness	0.1632	Std Error Mean	0.5270
Mode	657.00	Interquartile Range	142.00
Range	751.00		

Quantile	Estimate
100% Max	814
99%	814
95%	736
90%	736
75% Q3	657
50% Median	582
25% Q1	515
10%	464
5%	424
1%	371
0% Min	63



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
 TAKS SPRING 2009
 READING
 ALL STUDENTS
 GRADE 03 - SPANISH

VERTICAL_SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
63	1	1	0.00	0.00
200	3	4	0.01	0.01
262	3	7	0.01	0.02
283	8	15	0.02	0.04
302	21	36	0.06	0.10
318	27	63	0.08	0.18
333	53	116	0.15	0.33
346	78	194	0.22	0.56
359	128	322	0.37	0.92
371	141	463	0.40	1.33
382	200	663	0.57	1.90
393	224	887	0.64	2.54
404	286	1173	0.82	3.36
414	319	1492	0.91	4.27
424	388	1880	1.11	5.38
434	465	2345	1.33	6.71
444	508	2853	1.45	8.16
453	627	3480	1.79	9.96
464	647	4127	1.85	11.81
473	773	4900	2.21	14.02
484	883	5783	2.53	16.55
503	1007	6790	2.88	19.43
505	1170	7960	3.35	22.78
515	1283	9243	3.67	26.45
527	1485	10728	4.25	30.70
539	1619	12347	4.63	35.33
552	1973	14320	5.65	40.98
566	2234	16554	6.39	47.37
582	2523	19077	7.22	54.59
600	2822	21899	8.08	62.67
620	2960	24859	8.47	71.14
657	3216	28075	9.20	80.35
680	3068	31143	8.78	89.13
736	2426	33569	6.94	96.07
814	1374	34943	3.93	100.00

-----+-----+-----+-----+-----+-----+-----+

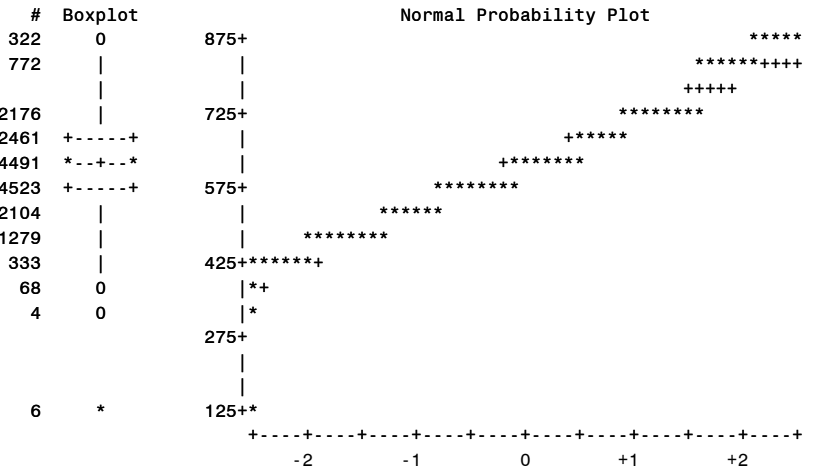
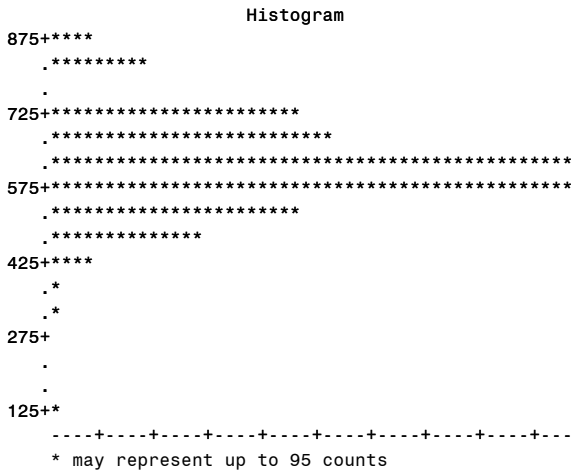
400 800 1200 1600 2000 2400 2800 3200

Frequency

DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04 - SPANISH

N	18539	Median	609.00
Mean	618.72	Variance	8481.60
Std deviation	92.10	Kurtosis	0.3933
Skewness	0.2591	Std Error Mean	0.6764
Mode	694.00	Interquartile Range	109.00
Range	754.00		

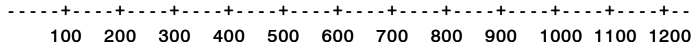
Quantile	Estimate
100% Max	879
99%	879
95%	801
90%	745
75% Q3	666
50% Median	609
25% Q1	557
10%	504
5%	469
1%	421
0% Min	125



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 04 - SPANISH

VERTICAL_SCALE_SCORE

	Freq	Cum. Freq	Percent	Cum. Percent
125	6	6	0.03	0.03
338	4	10	0.02	0.05
356	8	18	0.04	0.10
371	5	23	0.03	0.12
385	23	46	0.12	0.25
398	32	78	0.17	0.42
410	58	136	0.31	0.73
421	83	219	0.45	1.18
431	92	311	0.50	1.68
441	100	411	0.54	2.22
451	150	561	0.81	3.03
460	168	729	0.91	3.93
469	208	937	1.12	5.05
478	207	1144	1.12	6.17
487	261	1405	1.41	7.58
496	285	1690	1.54	9.12
504	352	2042	1.90	11.01
513	396	2438	2.14	13.15
521	414	2852	2.23	15.38
530	448	3300	2.42	17.80
539	494	3794	2.66	20.46
555	548	4342	2.96	23.42
557	615	4957	3.32	26.74
567	703	5660	3.79	30.53
576	840	6500	4.53	35.06
587	834	7334	4.50	39.56
598	983	8317	5.30	44.86
609	1025	9342	5.53	50.39
621	1067	10409	5.76	56.15
635	1202	11611	6.48	62.63
649	1197	12808	6.46	69.09
666	1218	14026	6.57	75.66
694	1243	15269	6.70	82.36
712	1214	16483	6.55	88.91
745	962	17445	5.19	94.10
801	772	18217	4.16	98.26
879	322	18539	1.74	100.00

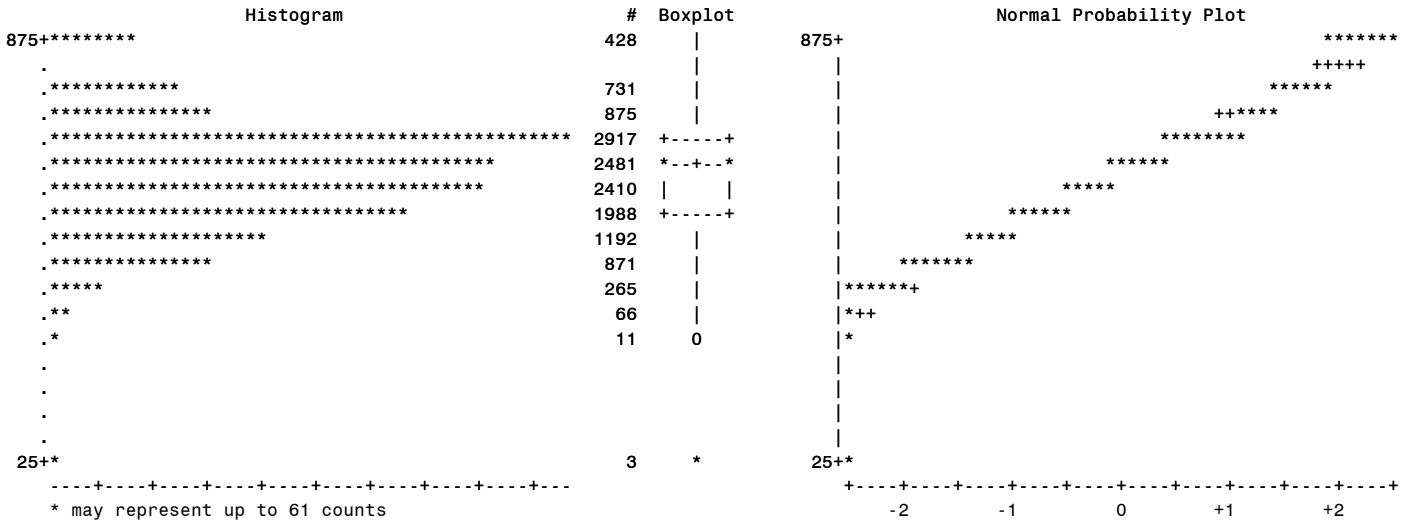


Frequency

DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
 TAKS SPRING 2009
 MATHEMATICS
 ALL STUDENTS
 GRADE 04 - SPANISH

N	14238	Median	601.00
Mean	604.37	Variance	12284.61
Std deviation	110.84	Kurtosis	0.0063
Skewness	0.1605	Std Error Mean	0.9289
Mode	692.00	Interquartile Range	160.00
Range	828.00		

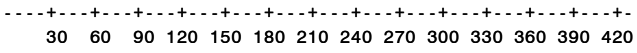
Quantile	Estimate
100% Max	876
99%	876
95%	794
90%	734
75% Q3	692
50% Median	601
25% Q1	532
10%	467
5%	420
1%	367
0% Min	48



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
 TAKS SPRING 2009
 READING
 ALL STUDENTS
 GRADE 05 - SPANISH

VERTICAL_SCALE_SCORE

		Cum. Freq	Cum. Percent
347		1	0.01
394		2	0.03
412	*	8	0.10
427		9	0.12
441	*	18	0.23
454	**	35	0.45
465	***	59	0.77
477	****	94	1.22
487	*****	144	1.87
497	*****	191	2.48
506	*****	264	3.42
516	*****	344	4.46
525	*****	443	5.75
534	*****	547	7.09
542	*****	668	8.66
550	*****	820	10.63
559	*****	982	12.74
567	*****	1152	14.94
576	*****	1367	17.73
584	*****	1613	20.92
592	*****	1860	24.12
601	*****	2159	28.00
609	*****	2455	31.84
623	*****	2785	36.12
627	*****	3115	40.40
637	*****	3475	45.07
646	*****	3864	50.11
656	*****	4267	55.34
667	*****	4697	60.91
678	*****	5082	65.91
690	*****	5472	70.96
704	*****	5886	76.33
718	*****	6282	81.47
744	*****	6663	86.41
755	*****	6974	90.44
780	*****	7297	94.63
814	*****	7512	97.42
869	*****	7641	99.09
946	*****	7711	100.00

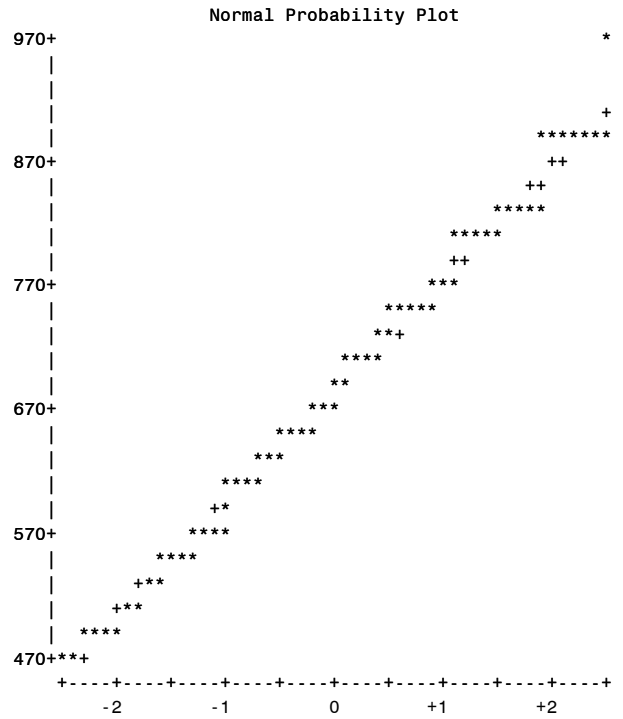
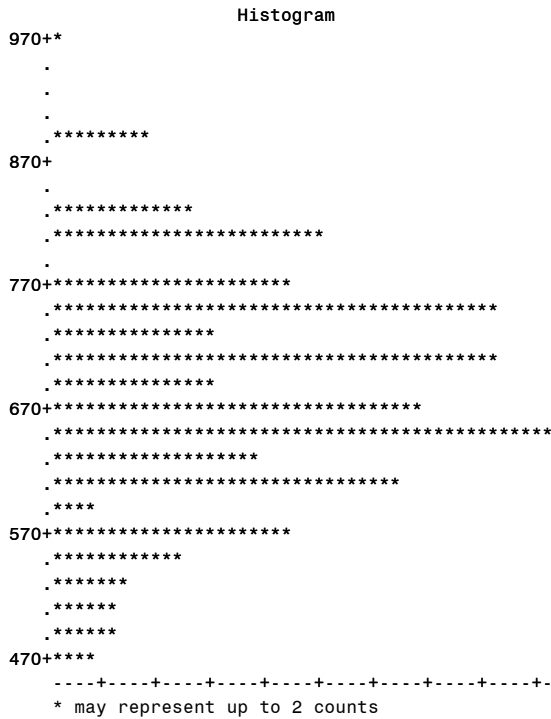


Frequency

DESCRIPTIVE STATISTICS - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06 - SPANISH

N	736	Median	678.00
Mean	682.85	Variance	8156.19
Std deviation	90.31	Kurtosis	-0.2153
Skewness	0.0476	Std Error Mean	3.3289
Mode	800.00	Interquartile Range	122.00
Range	502.00		

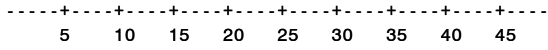
Quantile	Estimate
100% Max	965
99%	889
95%	833
90%	800
75% Q3	748
50% Median	678
25% Q1	626
10%	562
5%	536
1%	487
0% Min	463



FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
TAKS SPRING 2009
READING
ALL STUDENTS
GRADE 06 - SPANISH

VERTICAL_SCALE_SCORE

		Freq	Cum. Freq	Percent	Cum. Percent
463	*	1	1	0.14	0.14
475	*****	6	7	0.82	0.95
487	*****	5	12	0.68	1.63
498	*****	7	19	0.95	2.58
508	*****	6	25	0.82	3.40
518	*****	5	30	0.68	4.08
527	*****	6	36	0.82	4.89
536	*****	7	43	0.95	5.84
545	*****	15	58	2.04	7.88
553	*****	9	67	1.22	9.10
562	*****	13	80	1.77	10.87
576	*****	20	100	2.72	13.59
578	*****	10	110	1.36	14.95
585	*****	8	118	1.09	16.03
601	*****	27	145	3.67	19.70
609	*****	14	159	1.90	21.60
617	*****	22	181	2.99	24.59
626	*****	19	200	2.58	27.17
633	*****	18	218	2.45	29.62
641	*****	30	248	4.08	33.70
650	*****	32	280	4.35	38.04
659	*****	29	309	3.94	41.98
668	*****	33	342	4.48	46.47
678	*****	35	377	4.76	51.22
689	*****	29	406	3.94	55.16
700	*****	44	450	5.98	61.14
711	*****	37	487	5.03	66.17
724	*****	29	516	3.94	70.11
748	*****	46	562	6.25	76.36
756	*****	36	598	4.89	81.25
775	*****	43	641	5.84	87.09
800	*****	49	690	6.66	93.75
833	*****	26	716	3.53	97.28
889	*****	18	734	2.45	99.73
965	**	2	736	0.27	100.00



Frequency

FREQUENCY DISTRIBUTION - VERTICAL SCALE SCORES
 TAKS SPRING 2009
 MATHEMATICS
 ALL STUDENTS
 GRADE 06 - SPANISH

VERTICAL_SCALE_SCORE

VERTICAL_SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
369	**	1	1	0.16	0.16
431	*****	4	5	0.65	0.81
443	*****	8	13	1.29	2.10
454	*****	6	19	0.97	3.06
465	*****	8	27	1.29	4.35
476	****	2	29	0.32	4.68
485	*****	12	41	1.94	6.61
495	*****	11	52	1.77	8.39
504	*****	8	60	1.29	9.68
513	*****	10	70	1.61	11.29
522	*****	13	83	2.10	13.39
530	*****	9	92	1.45	14.84
538	*****	7	99	1.13	15.97
547	*****	14	113	2.26	18.23
555	*****	12	125	1.94	20.16
563	*****	13	138	2.10	22.26
571	*****	15	153	2.42	24.68
579	*****	23	176	3.71	28.39
588	*****	16	192	2.58	30.97
596	*****	22	214	3.55	34.52
604	*****	17	231	2.74	37.26
621	*****	18	249	2.90	40.16
622	*****	33	282	5.32	45.48
631	*****	33	315	5.32	50.81
640	*****	20	335	3.23	54.03
650	*****	20	355	3.23	57.26
660	*****	30	385	4.84	62.10
670	*****	28	413	4.52	66.61
681	*****	19	432	3.06	69.68
693	*****	26	458	4.19	73.87
706	*****	25	483	4.03	77.90
720	*****	25	508	4.03	81.94
742	*****	29	537	4.68	86.61
754	*****	34	571	5.48	92.10
775	*****	21	592	3.39	95.48
802	*****	15	607	2.42	97.90
838	*****	9	616	1.45	99.35
898	****	2	618	0.32	99.68
998	****	2	620	0.32	100.00

-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34

Frequency

