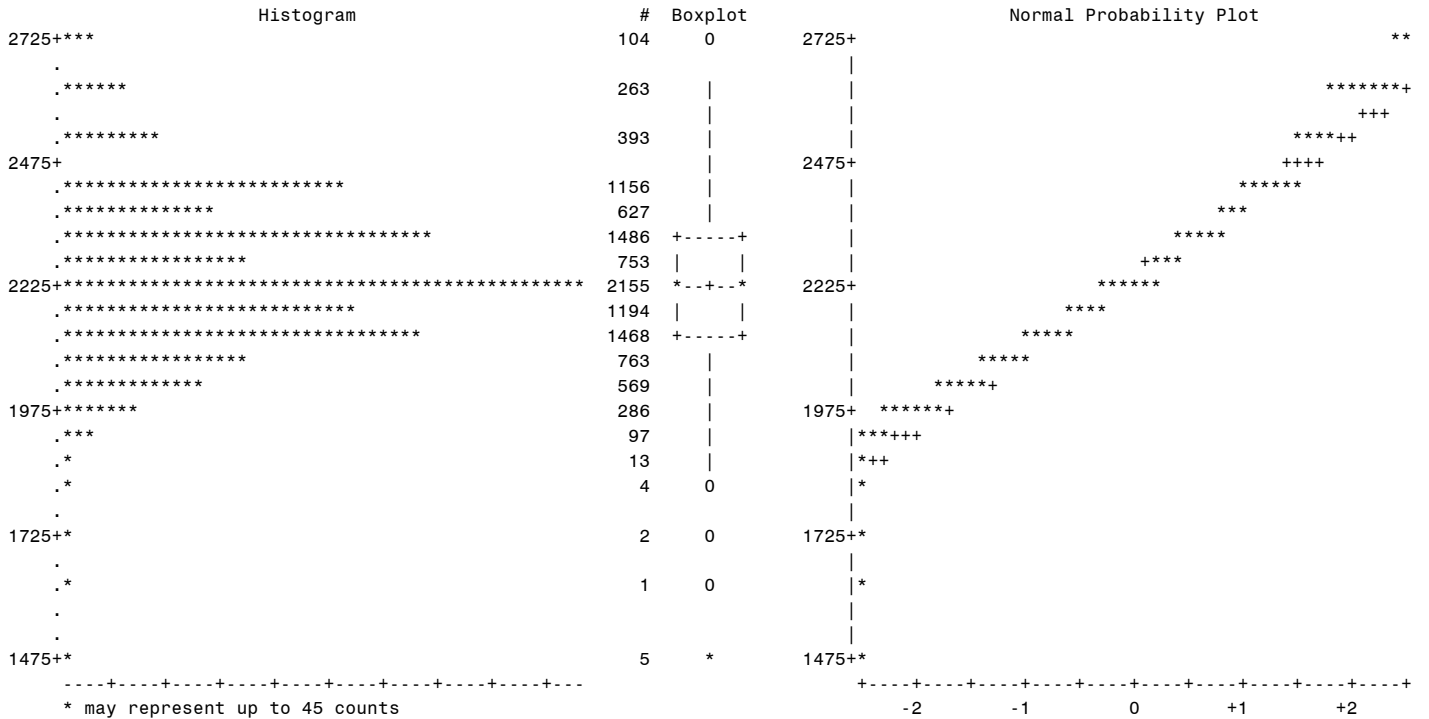


TAKS–M
2009 Scale Distributions and Statistics
by Subject Area and Grade

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

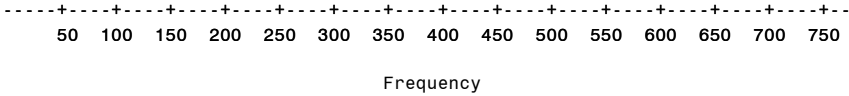
N	11339	Median	2225.00
Mean	2242.43	Variance	22855.91
Std deviation	151.18	Kurtosis	0.6958
Skewness	0.4704	Std Error Mean	1.4198
Mode	2225.00	Interquartile Range	188.00
Range	1254.00		

Quantile	Estimate
100% Max	2748
99%	2611
95%	2509
90%	2447
75% Q3	2329
50% Median	2225
25% Q1	2141
10%	2059
5%	2015
1%	1941
0% Min	1494



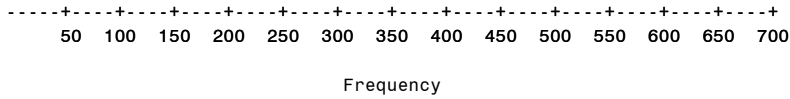
FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2009
READING
ALL STUDENTS
GRADE 03

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1494	*	5	5	0.04	0.04
1631		1	6	0.01	0.05
1732		2	8	0.02	0.07
1841		4	12	0.04	0.11
1879	*	13	25	0.11	0.22
1912	***	30	55	0.26	0.49
1941	*****	67	122	0.59	1.08
1968	*****	124	246	1.09	2.17
1992	*****	162	408	1.43	3.60
2015	*****	254	662	2.24	5.84
2037	*****	315	977	2.78	8.62
2059	*****	368	1345	3.25	11.86
2080	*****	395	1740	3.48	15.35
2100	*****	438	2178	3.86	19.21
2120	*****	486	2664	4.29	23.49
2141	*****	544	3208	4.80	28.29
2161	*****	566	3774	4.99	33.28
2182	*****	628	4402	5.54	38.82
2203	*****	671	5073	5.92	44.74
2225	*****	765	5838	6.75	51.49
2249	*****	719	6557	6.34	57.83
2273	*****	753	7310	6.64	64.47
2300	*****	758	8068	6.68	71.15
2329	*****	728	8796	6.42	77.57
2362	*****	627	9423	5.53	83.10
2400	*****	610	10033	5.38	88.48
2447	*****	546	10579	4.82	93.30
2509	*****	393	10972	3.47	96.76
2611	*****	263	11235	2.32	99.08
2748	*****	104	11339	0.92	100.00



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

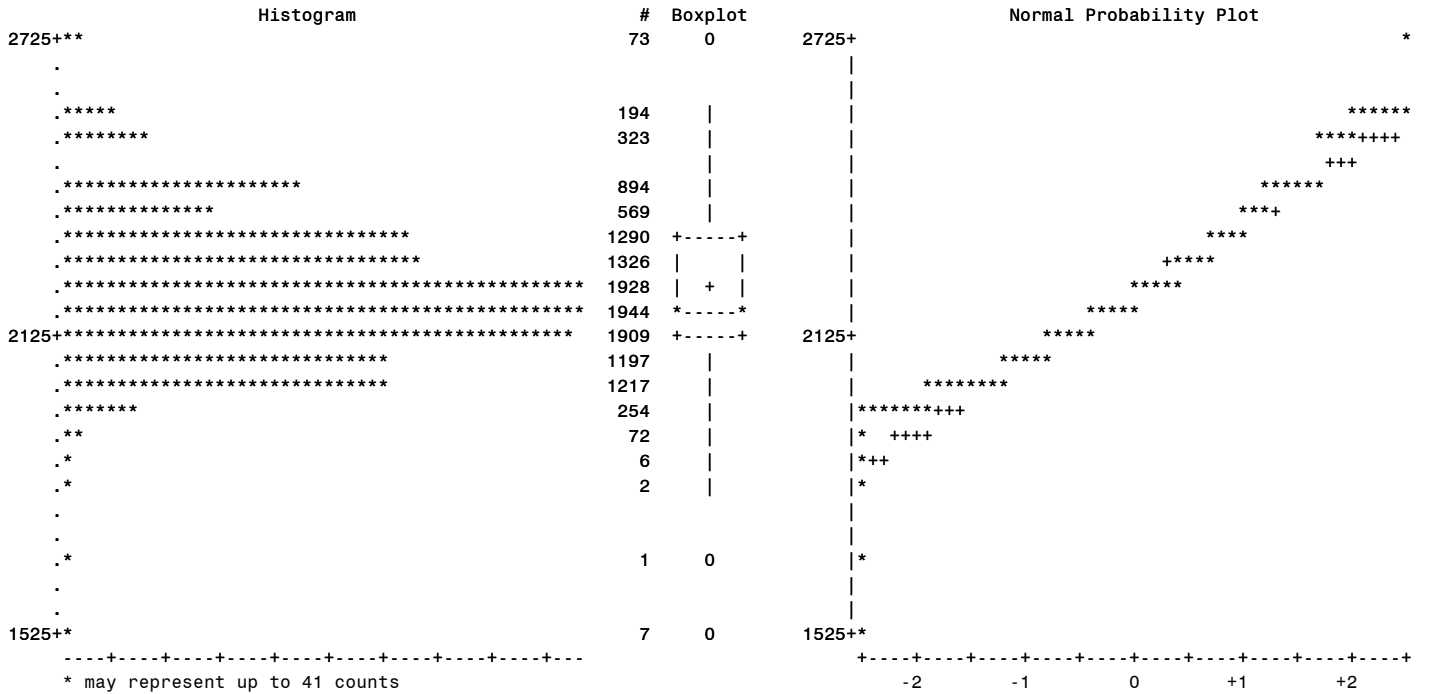
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1421	2	2	0.02	0.02
1683	1	3	0.01	0.03
1751	2	5	0.02	0.05
1802	3	8	0.03	0.07
1843	6	14	0.06	0.13
1879	18	32	0.17	0.29
1910	46	78	0.42	0.72
1938	78	156	0.72	1.43
1965	133	289	1.22	2.65
1989	198	487	1.82	4.47
2013	285	772	2.62	7.09
2035	342	1114	3.14	10.23
2057	383	1497	3.52	13.74
2079	413	1910	3.79	17.53
2100	471	2381	4.32	21.86
2121	467	2848	4.29	26.15
2142	468	3316	4.30	30.44
2163	552	3868	5.07	35.51
2185	562	4430	5.16	40.67
2207	598	5028	5.49	46.16
2229	621	5649	5.70	51.86
2253	601	6250	5.52	57.38
2278	603	6853	5.54	62.91
2304	700	7553	6.43	69.34
2333	644	8197	5.91	75.25
2364	641	8838	5.88	81.13
2400	574	9412	5.27	86.40
2442	500	9912	4.59	90.99
2493	406	10318	3.73	94.72
2561	306	10624	2.81	97.53
2672	191	10815	1.75	99.28
2824	78	10893	0.72	100.00



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

N	13206	Median	2187.00
Mean	2210.93	Variance	19664.30
Std deviation	140.23	Kurtosis	0.7865
Skewness	0.6022	Std Error Mean	1.2203
Mode	2152.00	Interquartile Range	209.00
Range	1199.00		

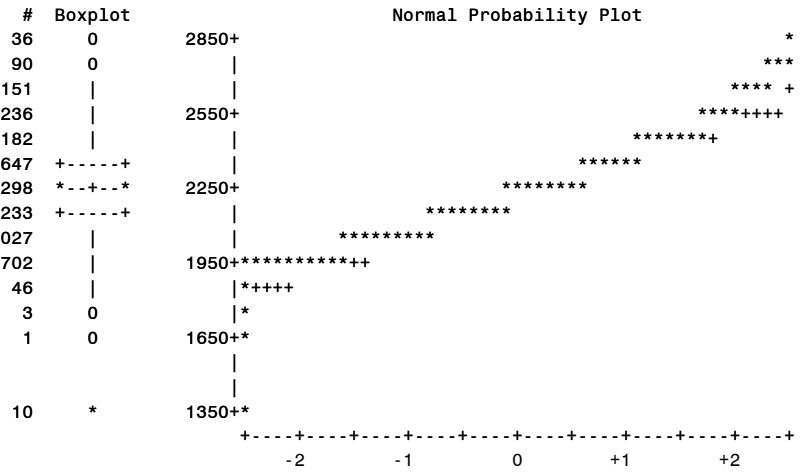
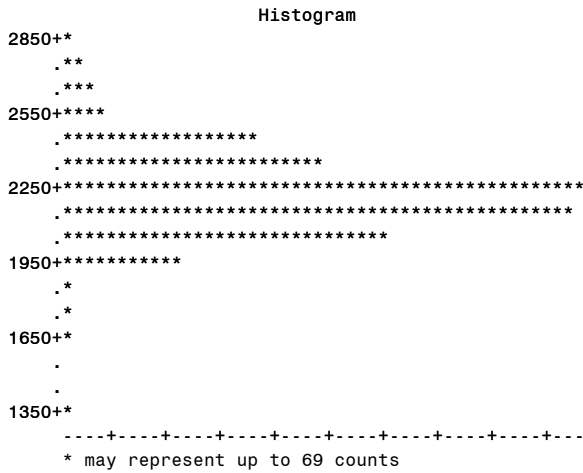
Quantile	Estimate
100% Max	2731
99%	2598
95%	2443
90%	2400
75% Q3	2309
50% Median	2187
25% Q1	2100
10%	2045
5%	2026
1%	1959
0% Min	1532



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

N	12662	Median	2201.00
Mean	2214.02	Variance	24237.08
Std deviation	155.68	Kurtosis	1.3376
Skewness	0.5355	Std Error Mean	1.3835
Mode	2266.00	Interquartile Range	213.00
Range	1483.00		

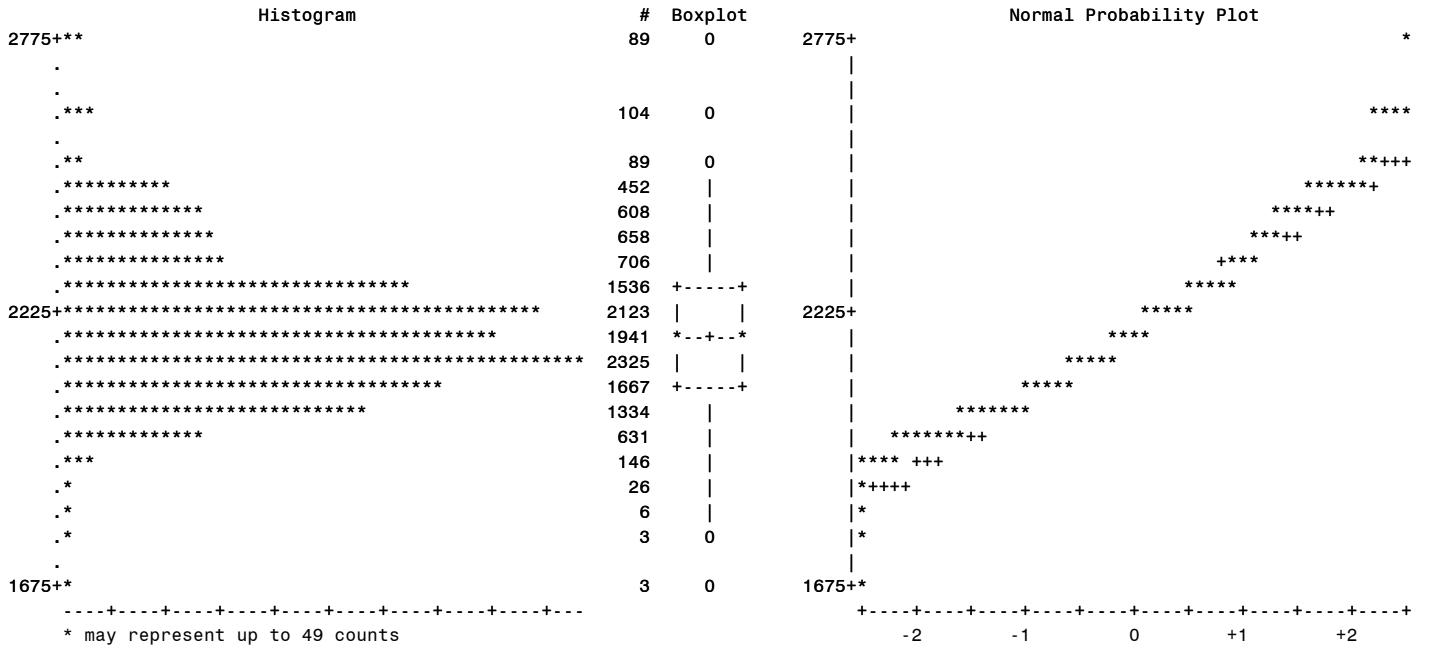
Quantile	Estimate
100% Max	2880
99%	2602
95%	2478
90%	2400
75% Q3	2313
50% Median	2201
25% Q1	2100
10%	2037
5%	1991
1%	1940
0% Min	1397



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

N	14447	Median	2172.00
Mean	2189.09	Variance	19357.48
Std deviation	139.13	Kurtosis	1.4593
Skewness	0.8162	Std Error Mean	1.1575
Mode	2287.00	Interquartile Range	176.00
Range	1098.00		

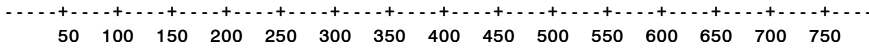
Quantile	Estimate
100% Max	2761
99%	2649
95%	2464
90%	2353
75% Q3	2262
50% Median	2172
25% Q1	2086
10%	2027
5%	1994
1%	1933
0% Min	1663



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

SCALE_SCORE

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1663	3	3	0.02	0.02
1759	3	6	0.02	0.04
1830	6	12	0.04	0.08
1874	26	38	0.18	0.26
1906	45	83	0.31	0.57
1933	101	184	0.70	1.27
1956	148	332	1.02	2.30
1976	198	530	1.37	3.67
1994	285	815	1.97	5.64
2011	380	1195	2.63	8.27
2027	444	1639	3.07	11.34
2043	510	2149	3.53	14.88
2058	543	2692	3.76	18.63
2072	566	3258	3.92	22.55
2086	558	3816	3.86	26.41
2100	572	4388	3.96	30.37
2114	554	4942	3.83	34.21
2128	606	5548	4.19	38.40
2142	593	6141	4.10	42.51
2157	628	6769	4.35	46.85
2172	685	7454	4.74	51.60
2187	628	8082	4.35	55.94
2204	659	8741	4.56	60.50
2222	739	9480	5.12	65.62
2241	725	10205	5.02	70.64
2262	746	10951	5.16	75.80
2287	790	11741	5.47	81.27
2316	706	12447	4.89	86.16
2353	658	13105	4.55	90.71
2400	608	13713	4.21	94.92
2464	452	14165	3.13	98.05
2545	89	14254	0.62	98.66
2649	104	14358	0.72	99.38
2761	89	14447	0.62	100.00

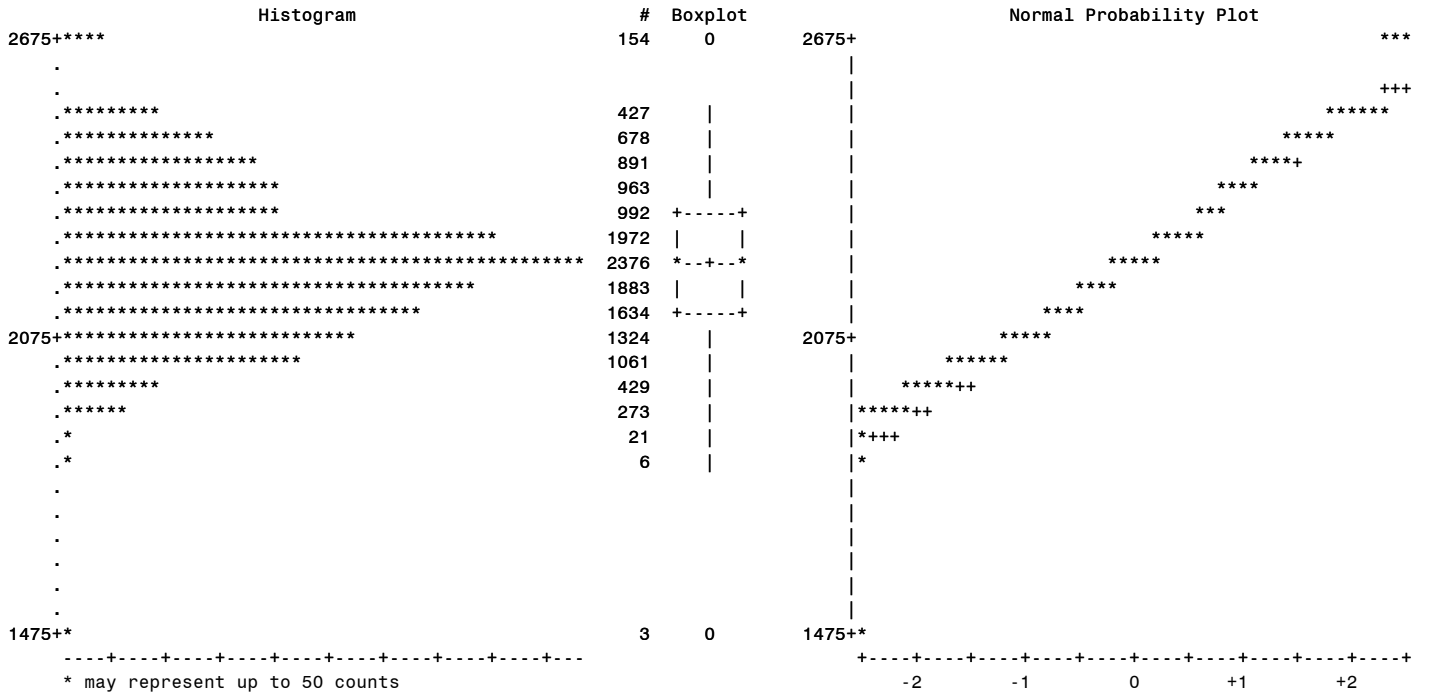


Frequency

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

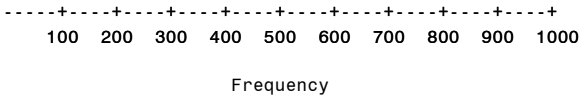
N	15087	Median	2225.00
Mean	2221.95	Variance	22104.63
Std deviation	148.68	Kurtosis	0.0752
Skewness	0.3054	Std Error Mean	1.2104
Mode	2324.00	Interquartile Range	208.00
Range	1179.00		

Quantile	Estimate
100% Max	2676
99%	2676
95%	2457
90%	2400
75% Q3	2324
50% Median	2225
25% Q1	2116
10%	2035
5%	2000
1%	1923
0% Min	1497



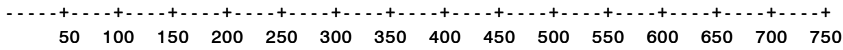
FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2009
READING
ALL STUDENTS
GRADE 05

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1497	3	3	0.02	0.02
1812	2	5	0.01	0.03
1846	4	9	0.03	0.06
1875	21	30	0.14	0.20
1900	48	78	0.32	0.52
1923	95	173	0.63	1.15
1944	130	303	0.86	2.01
1964	184	487	1.22	3.23
1982	245	732	1.62	4.85
2000	305	1037	2.02	6.87
2018	354	1391	2.35	9.22
2035	402	1793	2.66	11.88
2051	397	2190	2.63	14.52
2067	429	2619	2.84	17.36
2084	498	3117	3.30	20.66
2100	509	3626	3.37	24.03
2116	545	4171	3.61	27.65
2133	580	4751	3.84	31.49
2150	571	5322	3.78	35.28
2167	634	5956	4.20	39.48
2186	678	6634	4.49	43.97
2205	734	7368	4.87	48.84
2225	831	8199	5.51	54.34
2246	811	9010	5.38	59.72
2269	989	9999	6.56	66.28
2295	983	10982	6.52	72.79
2324	992	11974	6.58	79.37
2358	963	12937	6.38	85.75
2400	891	13828	5.91	91.66
2457	678	14506	4.49	96.15
2549	427	14933	2.83	98.98
2676	154	15087	1.02	100.00



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

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1319	4	4	0.03	0.03
1611	2	6	0.01	0.04
1686	3	9	0.02	0.06
1741	4	13	0.03	0.09
1786	8	21	0.05	0.14
1824	20	41	0.13	0.27
1858	45	86	0.30	0.57
1888	81	167	0.54	1.10
1916	177	344	1.17	2.27
1942	273	617	1.80	4.08
1967	379	996	2.51	6.58
1991	471	1467	3.11	9.70
2014	543	2010	3.59	13.29
2036	606	2616	4.01	17.29
2057	649	3265	4.29	21.59
2079	637	3902	4.21	25.80
2100	669	4571	4.42	30.22
2121	709	5280	4.69	34.91
2142	745	6025	4.93	39.83
2164	743	6768	4.91	44.74
2186	660	7428	4.36	49.11
2208	683	8111	4.52	53.62
2231	753	8864	4.98	58.60
2255	740	9604	4.89	63.49
2280	714	10318	4.72	68.21
2307	715	11033	4.73	72.94
2335	658	11691	4.35	77.29
2366	678	12369	4.48	81.77
2400	626	12995	4.14	85.91
2439	640	13635	4.23	90.14
2484	494	14129	3.27	93.41
2540	406	14535	2.68	96.09
2616	348	14883	2.30	98.39
2740	175	15058	1.16	99.55
2909	68	15126	0.45	100.00



Frequency

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

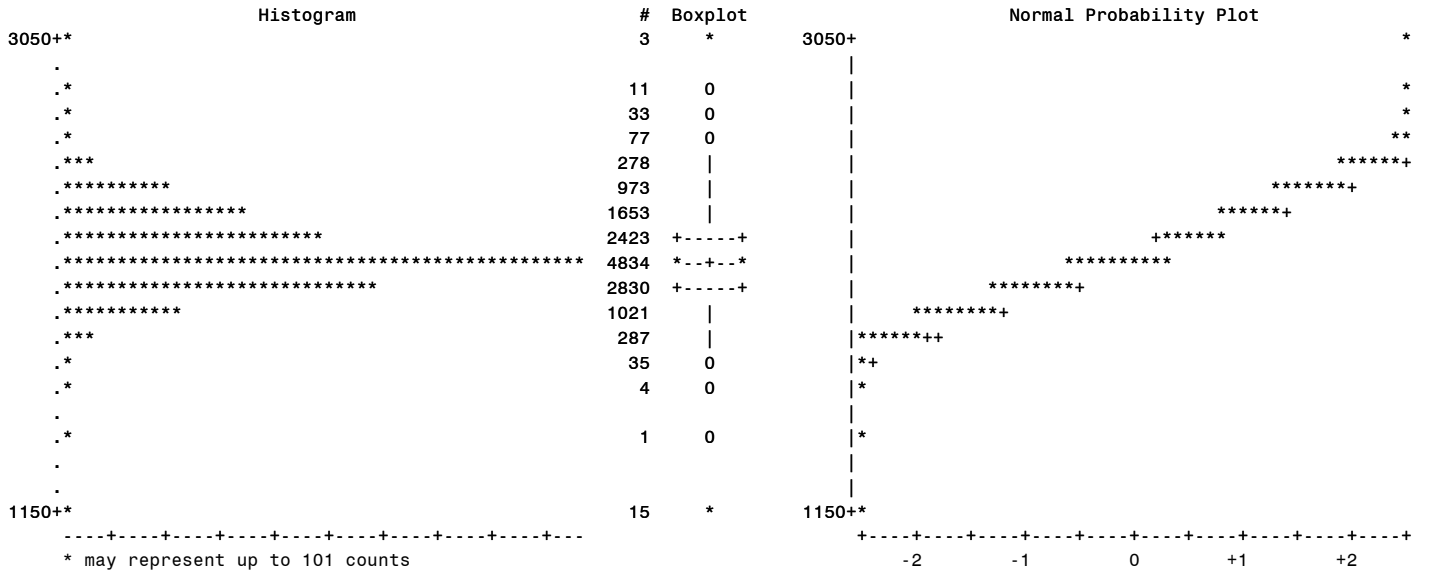
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1538	*	15	15	0.11	0.11
1802		2	17	0.01	0.12
1842		2	19	0.01	0.13
1874		5	24	0.04	0.17
1901	*	12	36	0.08	0.25
1925	**	39	75	0.28	0.53
1947	****	80	155	0.57	1.10
1967	*****	145	300	1.03	2.12
1986	*****	195	495	1.38	3.50
2004	*****	279	774	1.98	5.48
2021	*****	381	1155	2.70	8.18
2037	*****	444	1599	3.14	11.32
2053	*****	485	2084	3.43	14.76
2069	*****	477	2561	3.38	18.13
2085	*****	500	3061	3.54	21.67
2100	*****	486	3547	3.44	25.11
2115	*****	503	4050	3.56	28.67
2131	*****	565	4615	4.00	32.67
2147	*****	538	5153	3.81	36.48
2163	*****	597	5750	4.23	40.71
2179	*****	649	6399	4.60	45.31
2197	*****	739	7138	5.23	50.54
2215	*****	699	7837	4.95	55.49
2233	*****	796	8633	5.64	61.12
2254	*****	882	9515	6.24	67.37
2276	*****	891	10406	6.31	73.68
2300	*****	892	11298	6.32	79.99
2328	*****	852	12150	6.03	86.02
2360	*****	810	12960	5.73	91.76
2400	*****	554	13514	3.92	95.68
2454	*****	364	13878	2.58	98.26
2543	*****	194	14072	1.37	99.63
2664	***	52	14124	0.37	100.00

+-----+-----+-----+-----+-----+-----+-----+-----+
100 200 300 400 500 600 700 800 900
Frequency

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

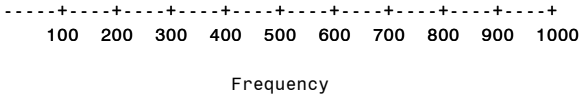
N	14478	Median	2174.00
Mean	2175.98	Variance	24780.90
Std deviation	157.42	Kurtosis	2.4494
Skewness	0.1843	Std Error Mean	1.3083
Mode	2199.00	Interquartile Range	203.00
Range	1947.00		

Quantile	Estimate
100% Max	3084
99%	2576
95%	2436
90%	2367
75% Q3	2278
50% Median	2174
25% Q1	2075
10%	2000
5%	1946
1%	1857
0% Min	1137



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

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1137	*	15	15	0.10	0.10
1489		1	16	0.01	0.11
1646		4	20	0.03	0.14
1700		2	22	0.01	0.15
1746		3	25	0.02	0.17
1787	**	30	55	0.21	0.38
1823	***	54	109	0.37	0.75
1857	****	79	188	0.55	1.30
1888	*****	154	342	1.06	2.36
1918	*****	234	576	1.62	3.98
1946	*****	363	939	2.51	6.49
1974	*****	424	1363	2.93	9.41
2000	*****	569	1932	3.93	13.34
2025	*****	659	2591	4.55	17.90
2051	*****	747	3338	5.16	23.06
2075	*****	855	4193	5.91	28.96
2100	*****	895	5088	6.18	35.14
2125	*****	987	6075	6.82	41.96
2149	*****	991	7066	6.84	48.81
2174	*****	953	8019	6.58	55.39
2199	*****	1008	9027	6.96	62.35
2224	*****	881	9908	6.09	68.43
2251	*****	788	10696	5.44	73.88
2278	*****	754	11450	5.21	79.09
2306	*****	665	12115	4.59	83.68
2335	*****	534	12649	3.69	87.37
2367	*****	454	13103	3.14	90.50
2400	*****	410	13513	2.83	93.33
2436	*****	302	13815	2.09	95.42
2477	*****	261	14076	1.80	97.22
2523	*****	150	14226	1.04	98.26
2576	*****	128	14354	0.88	99.14
2643	****	77	14431	0.53	99.68
2733	**	33	14464	0.23	99.90
2881	*	11	14475	0.08	99.98
3084		3	14478	0.02	100.00

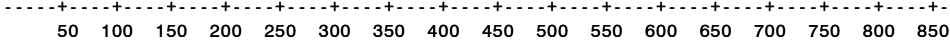


FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2009
READING
ALL STUDENTS
GRADE 07

SCALE_SCORE

Cum.
Freq Percent Percent

1479	*	11	11	0.08	0.08
1801		1	12	0.01	0.09
1835		2	14	0.01	0.10
1865	*	5	19	0.04	0.14
1890	*	10	29	0.07	0.21
1913	****	37	66	0.27	0.48
1934	*****	55	121	0.40	0.87
1954	*****	113	234	0.81	1.69
1972	*****	158	392	1.14	2.82
1990	*****	226	618	1.63	4.45
2007	*****	251	869	1.81	6.26
2023	*****	327	1196	2.35	8.61
2039	*****	342	1538	2.46	11.08
2054	*****	363	1901	2.61	13.69
2070	*****	369	2270	2.66	16.35
2085	*****	411	2681	2.96	19.31
2100	*****	386	3067	2.78	22.09
2115	*****	428	3495	3.08	25.17
2130	*****	500	3995	3.60	28.77
2146	*****	562	4557	4.05	32.82
2161	*****	486	5043	3.50	36.32
2177	*****	594	5637	4.28	40.59
2194	*****	580	6217	4.18	44.77
2211	*****	640	6857	4.61	49.38
2228	*****	654	7511	4.71	54.09
2247	*****	768	8279	5.53	59.62
2267	*****	856	9135	6.16	65.79
2288	*****	849	9984	6.11	71.90
2311	*****	771	10755	5.55	77.45
2337	*****	816	11571	5.88	83.33
2366	*****	748	12319	5.39	88.72
2400	*****	613	12932	4.41	93.13
2442	*****	497	13429	3.58	96.71
2500	*****	296	13725	2.13	98.84
2594	*****	131	13856	0.94	99.78
2723	***	30	13886	0.22	100.00

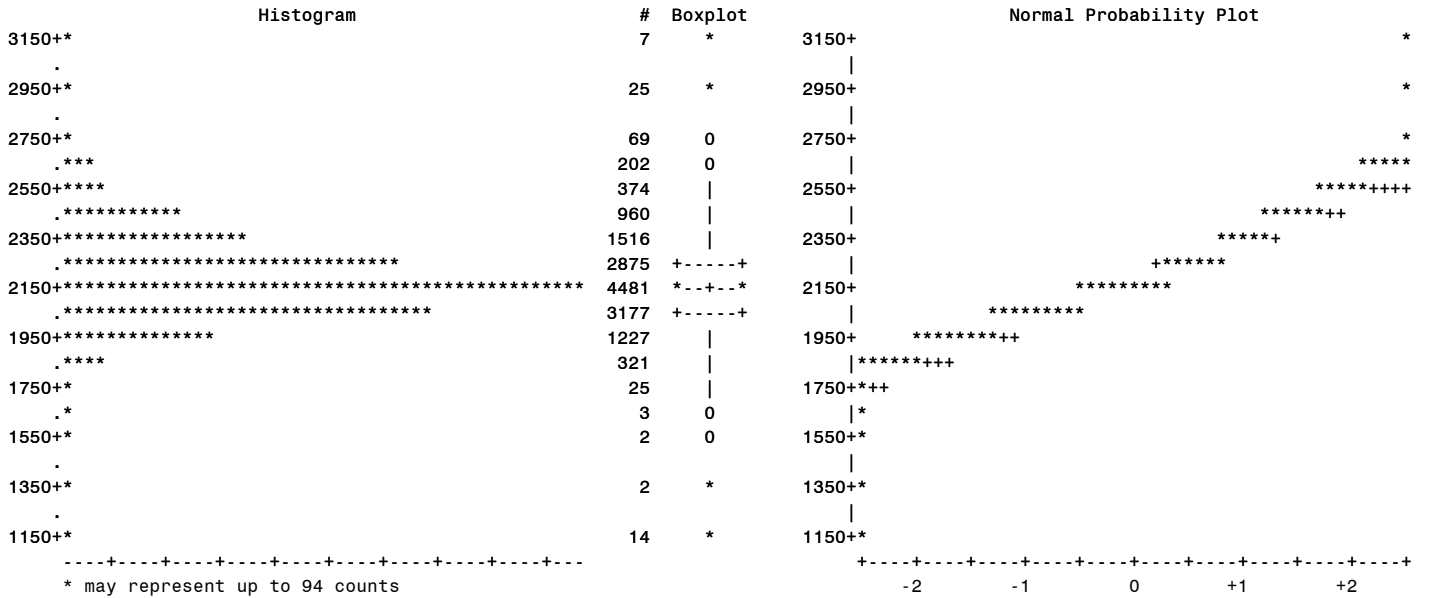


Frequency

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

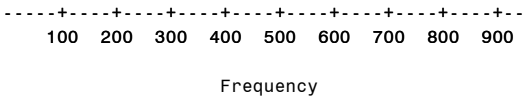
N	15280	Median	2169.00
Mean	2178.52	Variance	28075.12
Std deviation	167.56	Kurtosis	2.2856
Skewness	0.5440	Std Error Mean	1.3555
Mode	2123.00	Interquartile Range	210.00
Range	1934.00		

Quantile	Estimate
100% Max	3117
99%	2673
95%	2468
90%	2400
75% Q3	2263
50% Median	2169
25% Q1	2053
10%	1979
5%	1952
1%	1862
0% Min	1183



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

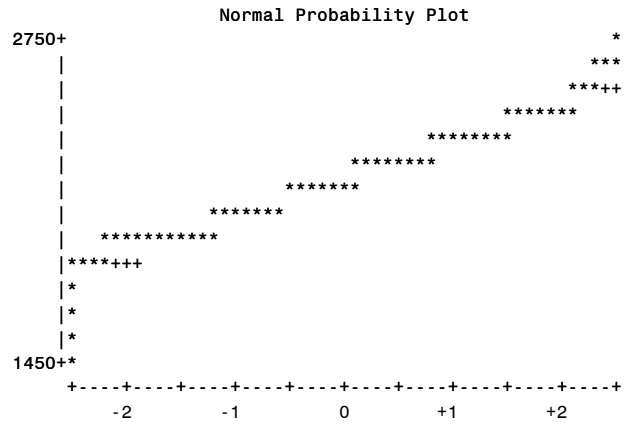
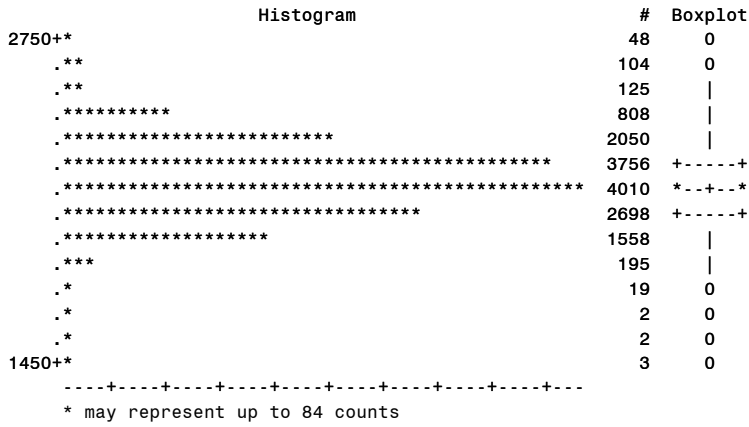
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1183	*	14	14	0.09	0.09
1387		2	16	0.01	0.10
1535		2	18	0.01	0.12
1691		3	21	0.02	0.14
1743		7	28	0.05	0.18
1788	*	18	46	0.12	0.30
1827	**	46	92	0.30	0.60
1862	*****	90	182	0.59	1.19
1894	*****	185	367	1.21	2.40
1924	*****	283	650	1.85	4.25
1952	*****	382	1032	2.50	6.75
1979	*****	562	1594	3.68	10.43
2004	*****	701	2295	4.59	15.02
2029	*****	739	3034	4.84	19.86
2053	*****	842	3876	5.51	25.37
2077	*****	895	4771	5.86	31.22
2100	*****	903	5674	5.91	37.13
2123	*****	939	6613	6.15	43.28
2146	*****	923	7536	6.04	49.32
2169	*****	847	8383	5.54	54.86
2192	*****	869	9252	5.69	60.55
2215	*****	812	10064	5.31	65.86
2239	*****	711	10775	4.65	70.52
2263	*****	702	11477	4.59	75.11
2288	*****	650	12127	4.25	79.37
2314	*****	559	12686	3.66	83.02
2341	*****	493	13179	3.23	86.25
2370	*****	464	13643	3.04	89.29
2400	*****	380	14023	2.49	91.77
2433	*****	332	14355	2.17	93.95
2468	*****	248	14603	1.62	95.57
2508	*****	241	14844	1.58	97.15
2553	*****	133	14977	0.87	98.02
2607	*****	113	15090	0.74	98.76
2673	****	89	15179	0.58	99.34
2763	***	69	15248	0.45	99.79
2912	*	25	15273	0.16	99.95
3117		7	15280	0.05	100.00



DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2009
WRITING
ALL STUDENTS
GRADE 07

N	15378	Median	2171.00
Mean	2177.41	Variance	21663.83
Std deviation	147.19	Kurtosis	0.9230
Skewness	0.4026	Std Error Mean	1.1869
Mode	2239.00	Interquartile Range	207.00
Range	1312.00		

Quantile	Estimate
100% Max	2784
99%	2561
95%	2400
90%	2364
75% Q3	2281
50% Median	2171
25% Q1	2074
10%	1994
5%	1951
1%	1885
0% Min	1472



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

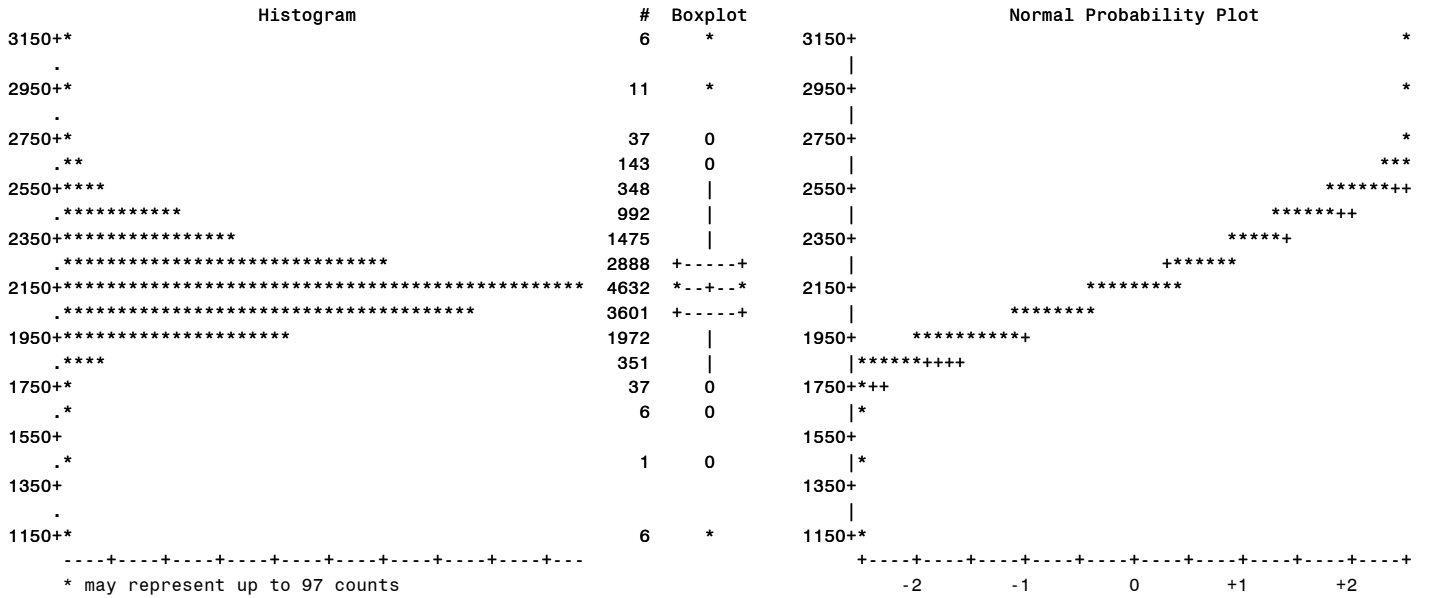
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1511	*	10	10	0.07	0.07
1631		1	11	0.01	0.08
1843		3	14	0.02	0.10
1870	*	10	24	0.07	0.17
1893	*	25	49	0.17	0.34
1915	**	35	84	0.24	0.59
1934	****	86	170	0.60	1.19
1952	*****	93	263	0.65	1.84
1969	*****	147	410	1.03	2.86
1985	*****	232	642	1.62	4.48
2001	*****	288	930	2.01	6.49
2016	*****	293	1223	2.04	8.53
2030	*****	344	1567	2.40	10.93
2044	*****	341	1908	2.38	13.31
2058	*****	335	2243	2.34	15.65
2072	*****	376	2619	2.62	18.28
2086	*****	350	2969	2.44	20.72
2100	*****	406	3375	2.83	23.55
2114	*****	422	3797	2.94	26.50
2128	*****	466	4263	3.25	29.75
2142	*****	511	4774	3.57	33.31
2157	*****	516	5290	3.60	36.91
2172	*****	566	5856	3.95	40.86
2187	*****	616	6472	4.30	45.16
2203	*****	659	7131	4.60	49.76
2220	*****	679	7810	4.74	54.50
2238	*****	789	8599	5.51	60.00
2258	*****	810	9409	5.65	65.65
2279	*****	882	10291	6.15	71.81
2303	*****	888	11179	6.20	78.01
2329	*****	792	11971	5.53	83.53
2361	*****	762	12733	5.32	88.85
2400	*****	697	13430	4.86	93.71
2453	*****	501	13931	3.50	97.21
2541	*****	318	14249	2.22	99.43
2661	****	82	14331	0.57	100.00

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Frequency

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

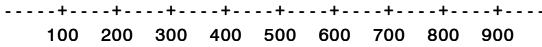
N	16506	Median	2145.00
Mean	2159.31	Variance	26599.93
Std deviation	163.09	Kurtosis	1.5392
Skewness	0.5581	Std Error Mean	1.2695
Mode	2123.00	Interquartile Range	207.00
Range	2027.00		

Quantile	Estimate
100% Max	3138
99%	2611
95%	2433
90%	2369
75% Q3	2262
50% Median	2145
25% Q1	2055
10%	1958
5%	1933
1%	1846
0% Min	1111



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

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1111		6	6	0.04	0.04
1476		1	7	0.01	0.04
1637		2	9	0.01	0.05
1691		4	13	0.02	0.08
1737		8	21	0.05	0.13
1777	*	29	50	0.18	0.30
1813	***	55	105	0.33	0.64
1846	*****	108	213	0.65	1.29
1877	*****	188	401	1.14	2.43
1905	*****	289	690	1.75	4.18
1933	*****	416	1106	2.52	6.70
1958	*****	569	1675	3.45	10.15
1983	*****	698	2373	4.23	14.38
2008	*****	792	3165	4.80	19.17
2031	*****	900	4065	5.45	24.63
2055	*****	950	5015	5.76	30.38
2077	*****	959	5974	5.81	36.19
2100	*****	937	6911	5.68	41.87
2123	*****	987	7898	5.98	47.85
2145	*****	983	8881	5.96	53.80
2168	*****	900	9781	5.45	59.26
2191	*****	825	10606	5.00	64.26
2214	*****	826	11432	5.00	69.26
2238	*****	743	12175	4.50	73.76
2262	*****	675	12850	4.09	77.85
2287	*****	644	13494	3.90	81.75
2313	*****	569	14063	3.45	85.20
2340	*****	482	14545	2.92	88.12
2369	*****	424	14969	2.57	90.69
2400	*****	411	15380	2.49	93.18
2433	*****	319	15699	1.93	95.11
2469	*****	262	15961	1.59	96.70
2510	*****	200	16161	1.21	97.91
2556	*****	148	16309	0.90	98.81
2611	****	83	16392	0.50	99.31
2679	***	60	16452	0.36	99.67
2772	**	37	16489	0.22	99.90
2926	*	11	16500	0.07	99.96
3138		6	16506	0.04	100.00

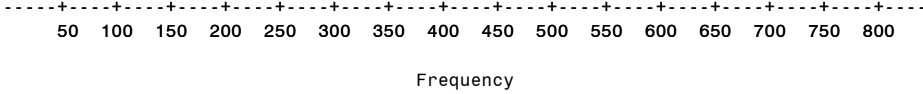


Frequency

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

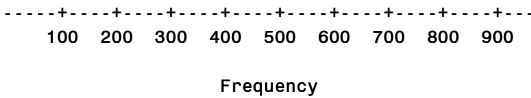
SCALE_SCORE

		Freq	Cum. Freq	Percent	Cum. Percent
1417	*	13	13	0.08	0.08
1767		2	15	0.01	0.09
1804		2	17	0.01	0.11
1835	**	16	33	0.10	0.21
1862	***	27	60	0.17	0.38
1887	*****	63	123	0.40	0.77
1909	*****	117	240	0.73	1.51
1930	*****	194	434	1.22	2.72
1950	*****	285	719	1.79	4.51
1968	*****	422	1141	2.65	7.16
1986	*****	488	1629	3.06	10.22
2003	*****	560	2189	3.51	13.73
2020	*****	698	2887	4.38	18.11
2036	*****	711	3598	4.46	22.57
2052	*****	729	4327	4.57	27.14
2068	*****	792	5119	4.97	32.11
2084	*****	835	5954	5.24	37.34
2100	*****	783	6737	4.91	42.25
2116	*****	831	7568	5.21	47.47
2132	*****	824	8392	5.17	52.63
2148	*****	784	9176	4.92	57.55
2165	*****	738	9914	4.63	62.18
2182	*****	736	10650	4.62	66.80
2200	*****	684	11334	4.29	71.09
2218	*****	636	11970	3.99	75.08
2238	*****	628	12598	3.94	79.01
2259	*****	560	13158	3.51	82.53
2281	*****	534	13692	3.35	85.88
2305	*****	513	14205	3.22	89.09
2332	*****	422	14627	2.65	91.74
2363	*****	393	15020	2.46	94.20
2400	*****	330	15350	2.07	96.27
2446	*****	283	15633	1.77	98.05
2507	*****	180	15813	1.13	99.18
2610	*****	97	15910	0.61	99.79
2750	***	34	15944	0.21	100.00



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

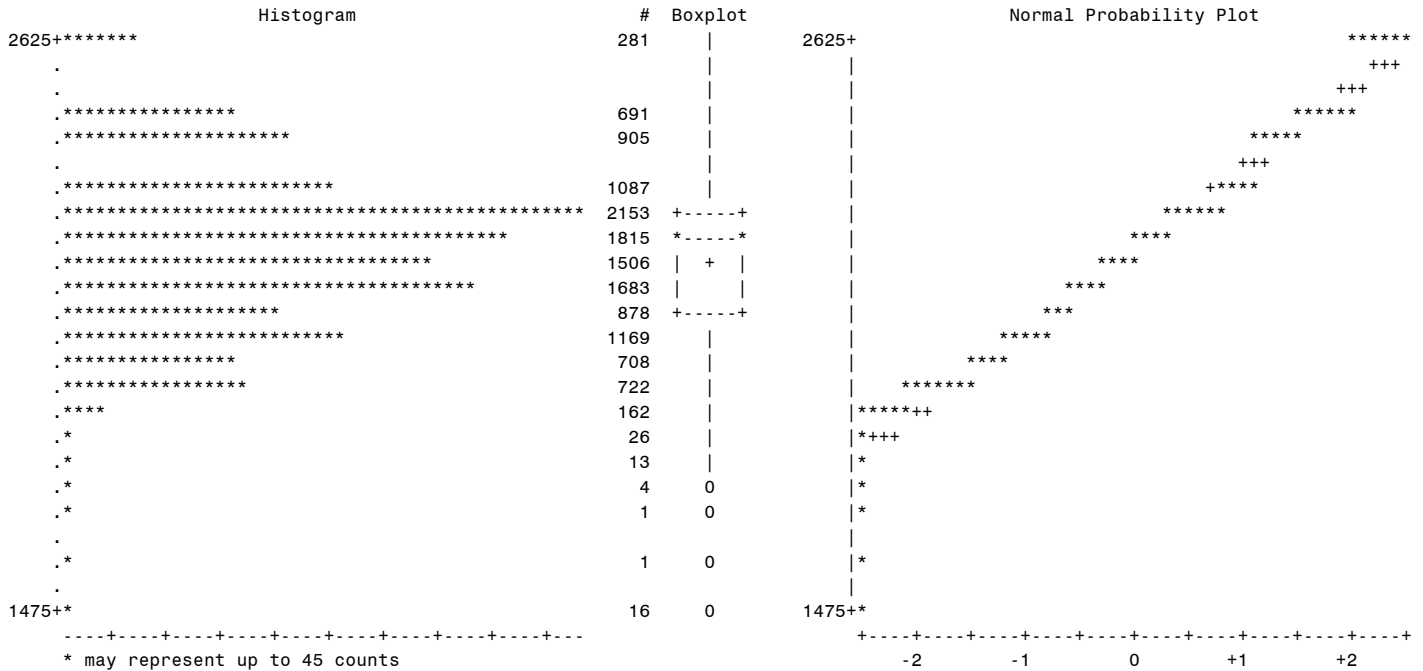
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1128	6	6	0.04	0.04
1448	1	7	0.01	0.04
1589	2	9	0.01	0.05
1637	2	11	0.01	0.07
1714	10	21	0.06	0.12
1745	17	38	0.10	0.23
1775	41	79	0.24	0.47
1802	84	163	0.50	0.97
1827	118	281	0.70	1.67
1851	210	491	1.25	2.91
1874	294	785	1.74	4.65
1896	391	1176	2.32	6.97
1918	465	1641	2.76	9.73
1939	529	2170	3.14	12.87
1959	580	2750	3.44	16.31
1979	680	3430	4.03	20.34
1999	725	4155	4.30	24.64
2019	715	4870	4.24	28.88
2039	801	5671	4.75	33.63
2059	876	6547	5.19	38.82
2080	894	7441	5.30	44.12
2100	914	8355	5.42	49.54
2121	966	9321	5.73	55.27
2142	879	10200	5.21	60.48
2164	835	11035	4.95	65.44
2187	819	11854	4.86	70.29
2211	810	12664	4.80	75.09
2237	823	13487	4.88	79.98
2263	686	14173	4.07	84.04
2292	637	14810	3.78	87.82
2324	556	15366	3.30	91.12
2360	496	15862	2.94	94.06
2400	402	16264	2.38	96.44
2448	289	16553	1.71	98.16
2507	178	16731	1.06	99.21
2589	99	16830	0.59	99.80
2723	28	16858	0.17	99.96
2908	6	16864	0.04	100.00



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

N	13821	Median	2208.00
Mean	2196.15	Variance	26737.18
Std deviation	163.52	Kurtosis	0.2042
Skewness	0.1352	Std Error Mean	1.3909
Mode	2299.00	Interquartile Range	218.00
Range	1163.00		

Quantile	Estimate
100% Max	2624
99%	2624
95%	2495
90%	2400
75% Q3	2299
50% Median	2208
25% Q1	2081
10%	1987
5%	1947
1%	1879
0% Min	1461



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

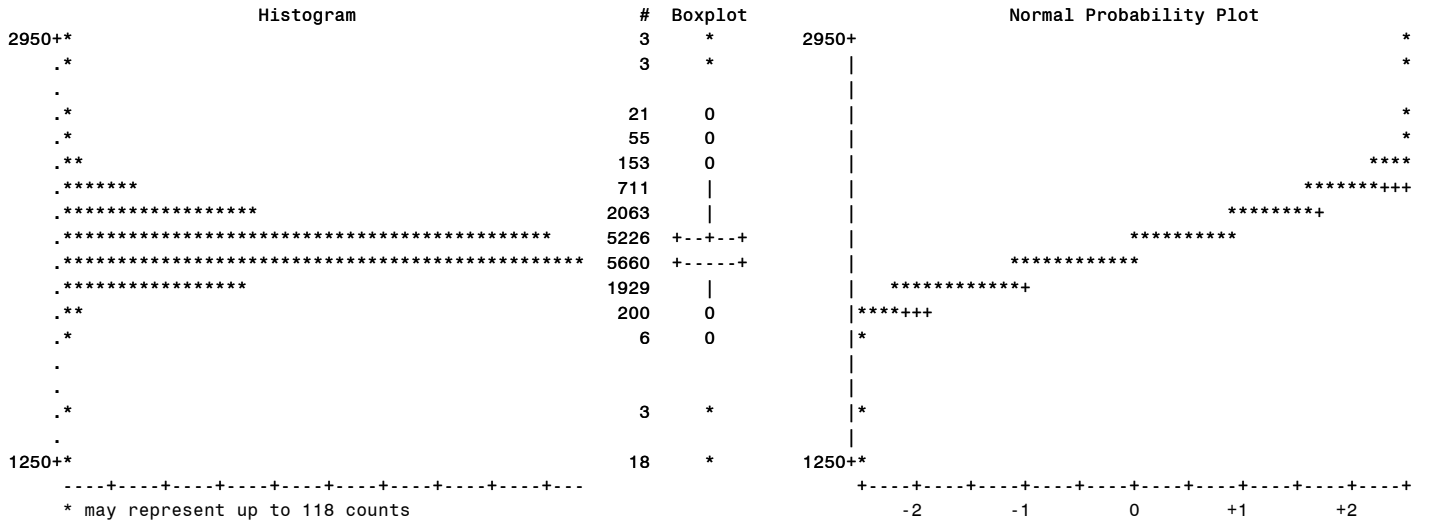
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1461	*	16	16	0.12	0.12
1590		1	17	0.01	0.12
1685		1	18	0.01	0.13
1743		4	22	0.03	0.16
1787	*	13	35	0.09	0.25
1822	*	26	61	0.19	0.44
1852	***	64	125	0.46	0.90
1879	*****	98	223	0.71	1.61
1903	*****	170	393	1.23	2.84
1926	*****	252	645	1.82	4.67
1947	*****	300	945	2.17	6.84
1968	*****	332	1277	2.40	9.24
1987	*****	376	1653	2.72	11.96
2006	*****	381	2034	2.76	14.72
2025	*****	415	2449	3.00	17.72
2044	*****	373	2822	2.70	20.42
2062	*****	412	3234	2.98	23.40
2081	*****	466	3700	3.37	26.77
2100	*****	493	4193	3.57	30.34
2120	*****	568	4761	4.11	34.45
2140	*****	622	5383	4.50	38.95
2161	*****	719	6102	5.20	44.15
2183	*****	787	6889	5.69	49.84
2208	*****	869	7758	6.29	56.13
2234	*****	946	8704	6.84	62.98
2264	*****	1059	9763	7.66	70.64
2299	*****	1094	10857	7.92	78.55
2342	*****	1087	11944	7.86	86.42
2400	*****	905	12849	6.55	92.97
2495	*****	691	13540	5.00	97.97
2624	*****	281	13821	2.03	100.00

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100 200 300 400 500 600 700 800 900 1000 1100
Frequency

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2009
MATHEMATICS
ALL STUDENTS
GRADE 09

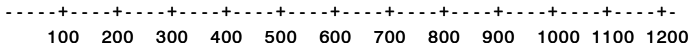
N	16051	Median	2100.00
Mean	2107.34	Variance	12781.11
Std deviation	113.05	Kurtosis	4.6239
Skewness	0.2942	Std Error Mean	0.8923
Mode	2064.00	Interquartile Range	144.00
Range	1686.00		

Quantile	Estimate
100% Max	2975
99%	2429
95%	2304
90%	2244
75% Q3	2171
50% Median	2100
25% Q1	2027
10%	1987
5%	1944
1%	1896
0% Min	1289



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

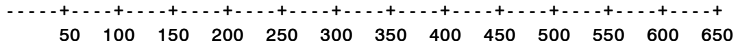
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1289	*	18	18	0.11	0.11
1463		3	21	0.02	0.13
1723		5	26	0.03	0.16
1768		1	27	0.01	0.17
1806		9	36	0.06	0.22
1839	**	31	67	0.19	0.42
1869	***	55	122	0.34	0.76
1896	*****	105	227	0.65	1.41
1921	*****	228	455	1.42	2.83
1944	*****	368	823	2.29	5.13
1966	*****	559	1382	3.48	8.61
1987	*****	774	2156	4.82	13.43
2007	*****	931	3087	5.80	19.23
2027	*****	1109	4196	6.91	26.14
2046	*****	1199	5395	7.47	33.61
2064	*****	1212	6607	7.55	41.16
2082	*****	1209	7816	7.53	48.69
2100	*****	1094	8910	6.82	55.51
2118	*****	1056	9966	6.58	62.09
2135	*****	857	10823	5.34	67.43
2153	*****	809	11632	5.04	72.47
2171	*****	722	12354	4.50	76.97
2188	*****	688	13042	4.29	81.25
2206	*****	554	13596	3.45	84.71
2225	*****	481	14077	3.00	87.70
2244	*****	413	14490	2.57	90.27
2263	*****	334	14824	2.08	92.36
2283	*****	281	15105	1.75	94.11
2304	*****	244	15349	1.52	95.63
2326	*****	210	15559	1.31	96.93
2349	*****	134	15693	0.83	97.77
2373	*****	123	15816	0.77	98.54
2400	***	66	15882	0.41	98.95
2429	***	53	15935	0.33	99.28
2462	**	34	15969	0.21	99.49
2500	**	40	16009	0.25	99.74
2544	*	15	16024	0.09	99.83
2600	*	18	16042	0.11	99.94
2675		3	16045	0.02	99.96
2801		3	16048	0.02	99.98
2975		3	16051	0.02	100.00



Frequency

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

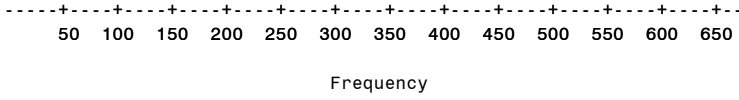
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1413	*	8	8	0.07	0.07
1646		2	10	0.02	0.09
1705	*	6	16	0.05	0.14
1749		1	17	0.01	0.15
1784		3	20	0.03	0.17
1813	*	13	33	0.11	0.28
1839	**	15	48	0.13	0.41
1862	***	27	75	0.23	0.64
1883	****	48	123	0.41	1.05
1903	*****	73	196	0.62	1.67
1921	*****	94	290	0.80	2.47
1938	*****	116	406	0.99	3.46
1955	*****	123	529	1.05	4.51
1971	*****	134	663	1.14	5.66
1986	*****	165	828	1.41	7.06
2001	*****	189	1017	1.61	8.67
2016	*****	175	1192	1.49	10.17
2030	*****	200	1392	1.71	11.87
2044	*****	223	1615	1.90	13.78
2058	*****	248	1863	2.12	15.89
2072	*****	260	2123	2.22	18.11
2086	*****	266	2389	2.27	20.38
2100	*****	264	2653	2.25	22.63
2114	*****	305	2958	2.60	25.23
2128	*****	293	3251	2.50	27.73
2143	*****	331	3582	2.82	30.55
2157	*****	338	3920	2.88	33.44
2172	*****	388	4308	3.31	36.75
2188	*****	432	4740	3.68	40.43
2204	*****	430	5170	3.67	44.10
2220	*****	475	5645	4.05	48.15
2237	*****	502	6147	4.28	52.43
2256	*****	543	6690	4.63	57.06
2275	*****	612	7302	5.22	62.28
2296	*****	638	7940	5.44	67.72
2318	*****	648	8588	5.53	73.25
2342	*****	611	9199	5.21	78.46
2369	*****	582	9781	4.96	83.43
2400	*****	497	10278	4.24	87.67
2435	*****	438	10716	3.74	91.40
2477	*****	369	11085	3.15	94.55
2529	*****	276	11361	2.35	96.90
2597	*****	205	11566	1.75	98.65
2706	*****	105	11671	0.90	99.55
2847	*****	53	11724	0.45	100.00



Frequency

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

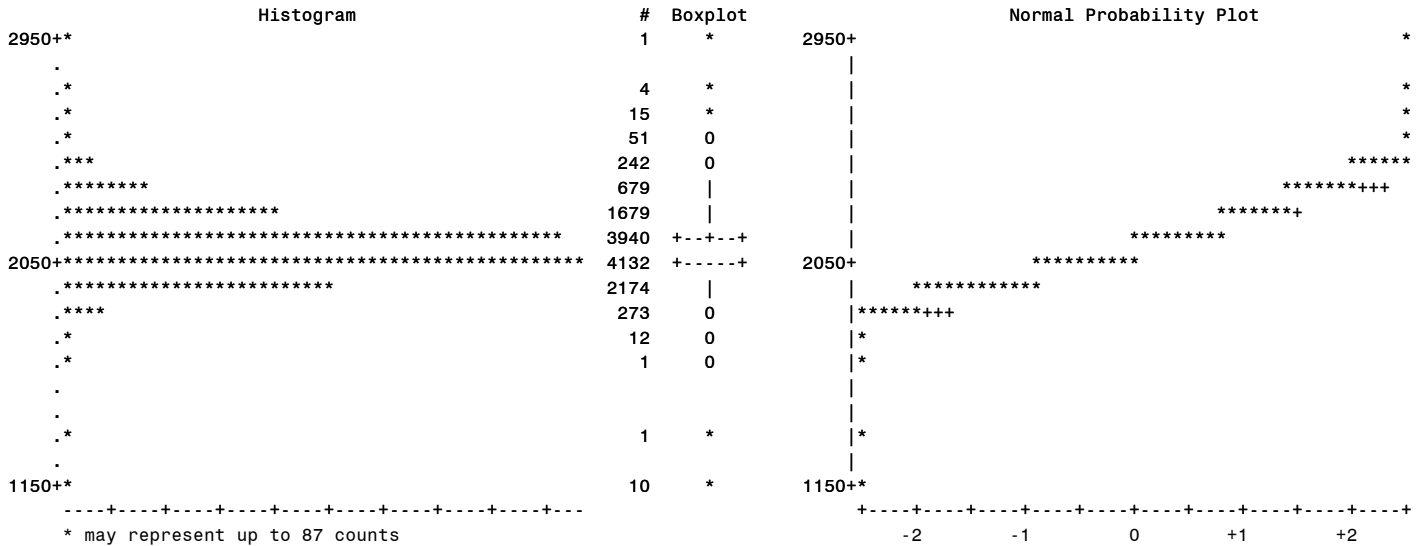
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
896	*	5	5	0.04	0.04
1298		1	6	0.01	0.05
1400		1	7	0.01	0.06
1474		1	8	0.01	0.07
1583		1	9	0.01	0.07
1627		2	11	0.02	0.09
1665	*	14	25	0.11	0.20
1701	**	21	46	0.17	0.37
1733	***	31	77	0.25	0.63
1764	*****	73	150	0.59	1.22
1792	*****	105	255	0.85	2.07
1819	*****	164	419	1.33	3.41
1846	*****	246	665	2.00	5.41
1871	*****	332	997	2.70	8.11
1895	*****	378	1375	3.08	11.19
1919	*****	447	1822	3.64	14.82
1942	*****	476	2298	3.87	18.70
1965	*****	576	2874	4.69	23.38
1988	*****	571	3445	4.65	28.03
2010	*****	623	4068	5.07	33.10
2033	*****	614	4682	5.00	38.09
2055	*****	666	5348	5.42	43.51
2077	*****	625	5973	5.09	48.60
2100	*****	620	6593	5.04	53.64
2123	*****	611	7204	4.97	58.61
2146	*****	618	7822	5.03	63.64
2170	*****	567	8389	4.61	68.25
2194	*****	542	8931	4.41	72.66
2220	*****	593	9524	4.82	77.49
2246	*****	500	10024	4.07	81.56
2273	*****	450	10474	3.66	85.22
2302	*****	414	10888	3.37	88.59
2332	*****	355	11243	2.89	91.47
2365	*****	286	11529	2.33	93.80
2400	*****	237	11766	1.93	95.73
2439	*****	189	11955	1.54	97.27
2482	*****	151	12106	1.23	98.49
2532	*****	84	12190	0.68	99.18
2592	*****	54	12244	0.44	99.62
2666	**	23	12267	0.19	99.80
2768	**	17	12284	0.14	99.94
2937	*	5	12289	0.04	99.98
3170		2	12291	0.02	100.00



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

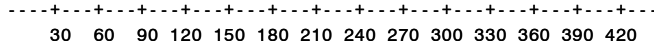
N	13214	Median	2100.00
Mean	2104.80	Variance	15978.59
Std deviation	126.41	Kurtosis	3.6700
Skewness	0.2971	Std Error Mean	1.0996
Mode	2064.00	Interquartile Range	144.00
Range	1794.00		

Quantile	Estimate
100% Max	2913
99%	2457
95%	2328
90%	2265
75% Q3	2171
50% Median	2100
25% Q1	2027
10%	1970
5%	1929
1%	1860
0% Min	1119



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

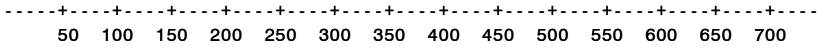
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1320	**	16	16	0.16	0.16
1700		1	17	0.01	0.17
1801	*	5	22	0.05	0.22
1827	**	15	37	0.15	0.37
1850	***	23	60	0.23	0.59
1872	*****	48	108	0.47	1.07
1892	*****	58	166	0.57	1.64
1911	*****	126	292	1.25	2.89
1929	*****	158	450	1.56	4.45
1946	*****	219	669	2.16	6.61
1963	*****	223	892	2.20	8.82
1979	*****	274	1166	2.71	11.53
1995	*****	313	1479	3.09	14.62
2010	*****	391	1870	3.86	18.48
2026	*****	366	2236	3.62	22.10
2041	*****	373	2609	3.69	25.79
2055	*****	397	3006	3.92	29.71
2070	*****	440	3446	4.35	34.06
2085	*****	419	3865	4.14	38.20
2100	*****	404	4269	3.99	42.20
2115	*****	430	4699	4.25	46.45
2130	*****	404	5103	3.99	50.44
2146	*****	424	5527	4.19	54.63
2161	*****	439	5966	4.34	58.97
2177	*****	410	6376	4.05	63.02
2194	*****	397	6773	3.92	66.95
2211	*****	434	7207	4.29	71.24
2229	*****	404	7611	3.99	75.23
2248	*****	382	7993	3.78	79.01
2268	*****	364	8357	3.60	82.60
2290	*****	352	8709	3.48	86.08
2313	*****	304	9013	3.00	89.09
2339	*****	247	9260	2.44	91.53
2367	*****	221	9481	2.18	93.71
2400	*****	200	9681	1.98	95.69
2439	*****	153	9834	1.51	97.20
2488	*****	136	9970	1.34	98.55
2554	*****	90	10060	0.89	99.44
2665	*****	42	10102	0.42	99.85
2819	**	15	10117	0.15	100.00



Frequency

FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2009
SCIENCE
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GRADE 11

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1075	*	12	12	0.10	0.10
1265		1	13	0.01	0.11
1487		1	14	0.01	0.12
1677	*	5	19	0.04	0.16
1710	*	12	31	0.10	0.26
1740	**	21	52	0.18	0.44
1767	****	38	90	0.32	0.75
1793	*****	56	146	0.47	1.22
1818	*****	96	242	0.80	2.02
1841	*****	163	405	1.36	3.39
1863	*****	232	637	1.94	5.33
1885	*****	269	906	2.25	7.58
1906	*****	327	1233	2.74	10.32
1926	*****	390	1623	3.26	13.58
1946	*****	485	2108	4.06	17.64
1966	*****	541	2649	4.53	22.17
1985	*****	604	3253	5.05	27.22
2004	*****	645	3898	5.40	32.62
2023	*****	648	4546	5.42	38.04
2042	*****	709	5255	5.93	43.97
2061	*****	735	5990	6.15	50.12
2081	*****	706	6696	5.91	56.03
2100	*****	685	7381	5.73	61.76
2120	*****	624	8005	5.22	66.98
2140	*****	602	8607	5.04	72.02
2160	*****	542	9149	4.54	76.55
2182	*****	512	9661	4.28	80.84
2204	*****	456	10117	3.82	84.65
2226	*****	360	10477	3.01	87.67
2250	*****	374	10851	3.13	90.80
2276	*****	274	11125	2.29	93.09
2303	*****	256	11381	2.14	95.23
2332	*****	176	11557	1.47	96.70
2364	*****	137	11694	1.15	97.85
2400	*****	105	11799	0.88	98.73
2441	*****	74	11873	0.62	99.35
2490	****	40	11913	0.33	99.68
2550	**	20	11933	0.17	99.85
2633	*	11	11944	0.09	99.94
2769	*	6	11950	0.05	99.99
2958		1	11951	0.01	100.00



Frequency