

**State of Texas Assessments of Academic Readiness – Grade 3 English Reading**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 40   | 0   | 40   | 0   |
| 1                | 6  | 0   | 46   | 0   |
| 2                | 15   | 0   | 61   | 0   |
| 3                | 38   | 0   | 99   | 0   |
| 4                | 111  | 0   | 210  | 0   |
| 5                | 244  | 0   | 454  | 0   |
| 6                | 531  | 0   | 985  | 0   |
| 7                | 1019   | 0   | 2004   | 1   |
| 8                | 1825   | 1   | 3829   | 1   |
| 9                | 2695   | 1   | 6524   | 2   |
| 10               | 3591   | 1   | 10115  | 3   |
| 11               | 4697   | 1   | 14812  | 5   |
| 12               | 5637   | 2   | 20449  | 6   |
| 13               | 6363   | 2   | 26812  | 8   |
| 14               | 7080   | 2   | 33892  | 10  |
| 15               | 7804   | 2   | 41696  | 13  |
| 16               | 8210   | 3   | 49906  | 15  |
| 17               | 8797   | 3   | 58703  | 18  |
| 18               | 9144   | 3   | 67847  | 21  |
| 19               | 9455   | 3   | 77302  | 24  |
| 20               | 10086  | 3   | 87388  | 27  |
| 21               | 10487  | 3   | 97875  | 30  |
| 22               | 11138  | 3   | 109013   | 33  |
| 23               | 11560  | 4   | 120573   | 37  |
| 24               | 12070  | 4   | 132643   | 40  |
| 25               | 12654  | 4   | 145297   | 44  |
| 26               | 13060  | 4   | 158357   | 48  |
| 27               | 13523  | 4   | 171880   | 52  |
| 28               | 13895  | 4   | 185775   | 57  |
| 29               | 14484  | 4   | 200259   | 61  |
| 30               | 14516  | 4   | 214775   | 65  |
| 31               | 14935  | 5   | 229710   | 70  |
| 32               | 15175  | 5   | 244885   | 75  |
| 33               | 14978  | 5   | 259863   | 79  |
| 34               | 14768  | 5   | 274631   | 84  |
| 35               | 13912  | 4   | 288543   | 88  |
| 36               | 12755  | 4   | 301298   | 92  |
| 37               | 10917  | 3   | 312215   | 95  |
| 38               | 8453   | 3   | 320668   | 98  |
| 39               | 5262   | 2   | 325930   | 99  |
| 40               | 2068   | 1   | 327998   | 100   |

**State of Texas Assessments of Academic Readiness – Grade 3 Spanish Reading**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 5  | 0   | 5  | 0   |
| 1                | 1  | 0   | 6  | 0   |
| 2                | 1  | 0   | 7  | 0   |
| 3                | 9  | 0   | 16   | 0   |
| 4                | 22   | 0   | 38   | 0   |
| 5                | 49   | 0   | 87   | 0   |
| 6                | 111  | 0   | 198  | 1   |
| 7                | 190  | 1   | 388  | 1   |
| 8                | 346  | 1   | 734  | 2   |
| 9                | 509  | 1   | 1243   | 3   |
| 10               | 723  | 2   | 1966   | 5   |
| 11               | 978  | 3   | 2944   | 8   |
| 12               | 1148   | 3   | 4092   | 11  |
| 13               | 1236   | 3   | 5328   | 15  |
| 14               | 1396   | 4   | 6724   | 19  |
| 15               | 1492   | 4   | 8216   | 23  |
| 16               | 1527   | 4   | 9743   | 27  |
| 17               | 1561   | 4   | 11304  | 31  |
| 18               | 1508   | 4   | 12812  | 35  |
| 19               | 1572   | 4   | 14384  | 40  |
| 20               | 1522   | 4   | 15906  | 44  |
| 21               | 1532   | 4   | 17438  | 48  |
| 22               | 1508   | 4   | 18946  | 52  |
| 23               | 1470   | 4   | 20416  | 56  |
| 24               | 1442   | 4   | 21858  | 60  |
| 25               | 1442   | 4   | 23300  | 64  |
| 26               | 1374   | 4   | 24674  | 68  |
| 27               | 1357   | 4   | 26031  | 72  |
| 28               | 1299   | 4   | 27330  | 75  |
| 29               | 1246   | 3   | 28576  | 79  |
| 30               | 1165   | 3   | 29741  | 82  |
| 31               | 1191   | 3   | 30932  | 85  |
| 32               | 1015   | 3   | 31947  | 88  |
| 33               | 977  | 3   | 32924  | 91  |
| 34               | 868  | 2   | 33792  | 93  |
| 35               | 824  | 2   | 34616  | 95  |
| 36               | 626  | 2   | 35242  | 97  |
| 37               | 484  | 1   | 35726  | 99  |
| 38               | 322  | 1   | 36048  | 99  |
| 39               | 164  | 0   | 36212  | 100   |
| 40               | 44   | 0   | 36256  | 100   |

**State of Texas Assessments of Academic Readiness – Grade 3 English Mathematics**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 54   | 0   | 54   | 0   |
| 1                | 14   | 0   | 68   | 0   |
| 2                | 21   | 0   | 89   | 0   |
| 3                | 38   | 0   | 127  | 0   |
| 4                | 88   | 0   | 215  | 0   |
| 5                | 167  | 0   | 382  | 0   |
| 6                | 380  | 0   | 762  | 0   |
| 7                | 590  | 0   | 1352   | 0   |
| 8                | 1060   | 0   | 2412   | 1   |
| 9                | 1544   | 0   | 3956   | 1   |
| 10               | 2284   | 1   | 6240   | 2   |
| 11               | 2812   | 1   | 9052   | 3   |
| 12               | 3404   | 1   | 12456  | 4   |
| 13               | 4175   | 1   | 16631  | 5   |
| 14               | 4736   | 1   | 21367  | 6   |
| 15               | 5247   | 2   | 26614  | 8   |
| 16               | 5894   | 2   | 32508  | 10  |
| 17               | 6638   | 2   | 39146  | 12  |
| 18               | 6873   | 2   | 46019  | 14  |
| 19               | 7400   | 2   | 53419  | 16  |
| 20               | 7967   | 2   | 61386  | 18  |
| 21               | 8552   | 3   | 69938  | 21  |
| 22               | 8828   | 3   | 78766  | 23  |
| 23               | 9207   | 3   | 87973  | 26  |
| 24               | 9632   | 3   | 97605  | 29  |
| 25               | 10152  | 3   | 107757   | 32  |
| 26               | 10447  | 3   | 118204   | 35  |
| 27               | 10669  | 3   | 128873   | 38  |
| 28               | 10970  | 3   | 139843   | 41  |
| 29               | 11290  | 3   | 151133   | 45  |
| 30               | 11579  | 3   | 162712   | 48  |
| 31               | 11649  | 3   | 174361   | 52  |
| 32               | 12144  | 4   | 186505   | 55  |
| 33               | 12069  | 4   | 198574   | 59  |
| 34               | 12350  | 4   | 210924   | 63  |
| 35               | 12607  | 4   | 223531   | 66  |
| 36               | 12785  | 4   | 236316   | 70  |
| 37               | 12779  | 4   | 249095   | 74  |
| 38               | 13027  | 4   | 262122   | 78  |
| 39               | 12977  | 4   | 275099   | 82  |
| 40               | 12598  | 4   | 287697   | 85  |
| 41               | 12162  | 4   | 299859   | 89  |
| 42               | 11440  | 3   | 311299   | 92  |
| 43               | 10272  | 3   | 321571   | 95  |
| 44               | 8190   | 2   | 329761   | 98  |
| 45               | 5387   | 2   | 335148   | 99  |
| 46               | 2214   | 1   | 337362   | 100   |

**State of Texas Assessments of Academic Readiness L – Grade 3 Mathematics**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 6  | 0   | 6  | 0   |
| 1                | 1  | 0   | 7  | 0   |
| 2                | 0  | 0   | 7  | 0   |
| 3                | 1  | 0   | 8  | 0   |
| 4                | 3  | 0   | 11   | 0   |
| 5                | 12   | 0   | 23   | 0   |
| 6                | 16   | 0   | 39   | 0   |
| 7                | 41   | 0   | 80   | 1   |
| 8                | 63   | 1   | 143  | 2   |
| 9                | 91   | 1   | 234  | 3   |
| 10               | 156  | 2   | 390  | 5   |
| 11               | 164  | 2   | 554  | 6   |
| 12               | 194  | 2   | 748  | 9   |
| 13               | 222  | 3   | 970  | 11  |
| 14               | 265  | 3   | 1235   | 14  |
| 15               | 280  | 3   | 1515   | 18  |
| 16               | 299  | 3   | 1814   | 21  |
| 17               | 291  | 3   | 2105   | 24  |
| 18               | 323  | 4   | 2428   | 28  |
| 19               | 272  | 3   | 2700   | 31  |
| 20               | 365  | 4   | 3065   | 35  |
| 21               | 335  | 4   | 3400   | 39  |
| 22               | 343  | 4   | 3743   | 43  |
| 23               | 345  | 4   | 4088   | 47  |
| 24               | 333  | 4   | 4421   | 51  |
| 25               | 347  | 4   | 4768   | 55  |
| 26               | 357  | 4   | 5125   | 59  |
| 27               | 359  | 4   | 5484   | 63  |
| 28               | 278  | 3   | 5762   | 67  |
| 29               | 329  | 4   | 6091   | 70  |
| 30               | 308  | 4   | 6399   | 74  |
| 31               | 267  | 3   | 6666   | 77  |
| 32               | 257  | 3   | 6923   | 80  |
| 33               | 255  | 3   | 7178   | 83  |
| 34               | 230  | 3   | 7408   | 86  |
| 35               | 208  | 2   | 7616   | 88  |
| 36               | 207  | 2   | 7823   | 90  |
| 37               | 158  | 2   | 7981   | 92  |
| 38               | 159  | 2   | 8140   | 94  |
| 39               | 136  | 2   | 8276   | 96  |
| 40               | 112  | 1   | 8388   | 97  |
| 41               | 79   | 1   | 8467   | 98  |
| 42               | 78   | 1   | 8545   | 99  |
| 43               | 45   | 1   | 8590   | 99  |
| 44               | 35   | 0   | 8625   | 100   |
| 45               | 16   | 0   | 8641   | 100   |
| 46               | 5  | 0   | 8646   | 100   |

State of Texas Assessments of Academic Readiness – Grade 3 Spanish Mathematics  
 Cumulative Raw Score Frequency Distribution  
 Spring 2012 Statewide Results

| Raw Score | Number of Students with Corresponding Raw Score | Percent of Students with Corresponding Raw Score | Cumulative Number of Students Less Than or Equal to Corresponding Raw Score | Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score |
|-----------|---|--|---|--|
| 0         | 7   | 0  | 7   | 0  |
| 1         | 4   | 0  | 11  | 0  |
| 2         | 1   | 0  | 12  | 0  |
| 3         | 5   | 0  | 17  | 0  |
| 4         | 11  | 0  | 28  | 0  |
| 5         | 17  | 0  | 45  | 0  |
| 6         | 35  | 0  | 80  | 0  |
| 7         | 78  | 0  | 158   | 1  |
| 8         | 120   | 1  | 278   | 1  |
| 9         | 164   | 1  | 442   | 2  |
| 10        | 234   | 1  | 676   | 3  |
| 11        | 297   | 2  | 973   | 5  |
| 12        | 337   | 2  | 1310  | 7  |
| 13        | 343   | 2  | 1653  | 8  |
| 14        | 472   | 2  | 2125  | 11   |
| 15        | 448   | 2  | 2573  | 13   |
| 16        | 498   | 3  | 3071  | 16   |
| 17        | 552   | 3  | 3623  | 18   |
| 18        | 540   | 3  | 4163  | 21   |
| 19        | 611   | 3  | 4774  | 24   |
| 20        | 624   | 3  | 5398  | 27   |
| 21        | 639   | 3  | 6037  | 30   |
| 22        | 673   | 3  | 6710  | 34   |
| 23        | 667   | 3  | 7377  | 37   |
| 24        | 658   | 3  | 8035  | 41   |
| 25        | 706   | 4  | 8741  | 44   |
| 26        | 689   | 3  | 9430  | 48   |
| 27        | 702   | 4  | 10132   | 51   |
| 28        | 725   | 4  | 10857   | 55   |
| 29        | 733   | 4  | 11590   | 59   |
| 30        | 770   | 4  | 12360   | 62   |
| 31        | 684   | 3  | 13044   | 66   |
| 32        | 682   | 3  | 13726   | 69   |
| 33        | 680   | 3  | 14406   | 73   |
| 34        | 662   | 3  | 15068   | 76   |
| 35        | 621   | 3  | 15689   | 79   |
| 36        | 593   | 3  | 16282   | 82   |
| 37        | 607   | 3  | 16889   | 85   |
| 38        | 560   | 3  | 17449   | 88   |
| 39        | 528   | 3  | 17977   | 91   |
| 40        | 445   | 2  | 18422   | 93   |
| 41        | 416   | 2  | 18838   | 95   |
| 42        | 355   | 2  | 19193   | 97   |
| 43        | 268   | 1  | 19461   | 98   |
| 44        | 185   | 1  | 19646   | 99   |
| 45        | 109   | 1  | 19755   | 100  |
| 46        | 53  | 0  | 19808   | 100  |

**State of Texas Assessments of Academic Readiness – Grade 4 English Reading**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 54   | 0   | 54   | 0   |
| 1                | 5  | 0   | 59   | 0   |
| 2                | 7  | 0   | 66   | 0   |
| 3                | 18   | 0   | 84   | 0   |
| 4                | 38   | 0   | 122  | 0   |
| 5                | 91   | 0   | 213  | 0   |
| 6                | 198  | 0   | 411  | 0   |
| 7                | 417  | 0   | 828  | 0   |
| 8                | 789  | 0   | 1617   | 0   |
| 9                | 1217   | 0   | 2834   | 1   |
| 10               | 1913   | 1   | 4747   | 1   |
| 11               | 2626   | 1   | 7373   | 2   |
| 12               | 3354   | 1   | 10727  | 3   |
| 13               | 4125   | 1   | 14852  | 4   |
| 14               | 4752   | 1   | 19604  | 6   |
| 15               | 5287   | 2   | 24891  | 7   |
| 16               | 5907   | 2   | 30798  | 9   |
| 17               | 6293   | 2   | 37091  | 11  |
| 18               | 6849   | 2   | 43940  | 13  |
| 19               | 7303   | 2   | 51243  | 15  |
| 20               | 7602   | 2   | 58845  | 18  |
| 21               | 8331   | 2   | 67176  | 20  |
| 22               | 8846   | 3   | 76022  | 23  |
| 23               | 9193   | 3   | 85215  | 25  |
| 24               | 9831   | 3   | 95046  | 28  |
| 25               | 10451  | 3   | 105497   | 32  |
| 26               | 10816  | 3   | 116313   | 35  |
| 27               | 11403  | 3   | 127716   | 38  |
| 28               | 12072  | 4   | 139788   | 42  |
| 29               | 12830  | 4   | 152618   | 46  |
| 30               | 13252  | 4   | 165870   | 50  |
| 31               | 13919  | 4   | 179789   | 54  |
| 32               | 14800  | 4   | 194589   | 58  |
| 33               | 15176  | 5   | 209765   | 63  |
| 34               | 15564  | 5   | 225329   | 67  |
| 35               | 15948  | 5   | 241277   | 72  |
| 36               | 15722  | 5   | 256999   | 77  |
| 37               | 15448  | 5   | 272447   | 81  |
| 38               | 14915  | 4   | 287362   | 86  |
| 39               | 13814  | 4   | 301176   | 90  |
| 40               | 12181  | 4   | 313357   | 94  |
| 41               | 9779   | 3   | 323136   | 97  |
| 42               | 6702   | 2   | 329838   | 99  |
| 43               | 3596   | 1   | 333434   | 100   |
| 44               | 1077   | 0   | 334511   | 100   |

**State of Texas Assessments of Academic Readiness – Grade 4 Spanish Reading**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 7  | 0   | 7  | 0   |
| 1                | 0  | 0   | 7  | 0   |
| 2                | 2  | 0   | 9  | 0   |
| 3                | 2  | 0   | 11   | 0   |
| 4                | 8  | 0   | 19   | 0   |
| 5                | 18   | 0   | 37   | 0   |
| 6                | 41   | 0   | 78   | 0   |
| 7                | 87   | 0   | 165  | 1   |
| 8                | 147  | 1   | 312  | 1   |
| 9                | 234  | 1   | 546  | 2   |
| 10               | 314  | 1   | 860  | 4   |
| 11               | 398  | 2   | 1258   | 5   |
| 12               | 500  | 2   | 1758   | 8   |
| 13               | 611  | 3   | 2369   | 10  |
| 14               | 672  | 3   | 3041   | 13  |
| 15               | 704  | 3   | 3745   | 16  |
| 16               | 724  | 3   | 4469   | 19  |
| 17               | 679  | 3   | 5148   | 22  |
| 18               | 757  | 3   | 5905   | 25  |
| 19               | 818  | 4   | 6723   | 29  |
| 20               | 845  | 4   | 7568   | 33  |
| 21               | 893  | 4   | 8461   | 36  |
| 22               | 823  | 4   | 9284   | 40  |
| 23               | 873  | 4   | 10157  | 44  |
| 24               | 827  | 4   | 10984  | 47  |
| 25               | 826  | 4   | 11810  | 51  |
| 26               | 885  | 4   | 12695  | 55  |
| 27               | 904  | 4   | 13599  | 59  |
| 28               | 840  | 4   | 14439  | 62  |
| 29               | 879  | 4   | 15318  | 66  |
| 30               | 831  | 4   | 16149  | 69  |
| 31               | 819  | 4   | 16968  | 73  |
| 32               | 798  | 3   | 17766  | 76  |
| 33               | 771  | 3   | 18537  | 80  |
| 34               | 781  | 3   | 19318  | 83  |
| 35               | 767  | 3   | 20085  | 86  |
| 36               | 677  | 3   | 20762  | 89  |
| 37               | 583  | 3   | 21345  | 92  |
| 38               | 556  | 2   | 21901  | 94  |
| 39               | 442  | 2   | 22343  | 96  |
| 40               | 346  | 1   | 22689  | 98  |
| 41               | 267  | 1   | 22956  | 99  |
| 42               | 172  | 1   | 23128  | 100   |
| 43               | 85   | 0   | 23213  | 100   |
| 44               | 29   | 0   | 23242  | 100   |

State of Texas Assessments of Academic Readiness – Grade 4 English Mathematics  
 Cumulative Raw Score Frequency Distribution  
 Spring 2012 Statewide Results

| Raw Score | Number of Students with Corresponding Raw Score | Percent of Students with Corresponding Raw Score | Cumulative Number of Students Less Than or Equal to Corresponding Raw Score | Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score |
|-----------|---|--|---|--|
| 0         | 65  | 0  | 65  | 0  |
| 1         | 5   | 0  | 70  | 0  |
| 2         | 5   | 0  | 75  | 0  |
| 3         | 14  | 0  | 89  | 0  |
| 4         | 17  | 0  | 106   | 0  |
| 5         | 28  | 0  | 134   | 0  |
| 6         | 88  | 0  | 222   | 0  |
| 7         | 158   | 0  | 380   | 0  |
| 8         | 289   | 0  | 669   | 0  |
| 9         | 555   | 0  | 1224  | 0  |
| 10        | 919   | 0  | 2143  | 1  |
| 11        | 1374  | 0  | 3517  | 1  |
| 12        | 1930  | 1  | 5447  | 2  |
| 13        | 2676  | 1  | 8123  | 2  |
| 14        | 3383  | 1  | 11506   | 3  |
| 15        | 4083  | 1  | 15589   | 5  |
| 16        | 4782  | 1  | 20371   | 6  |
| 17        | 5389  | 2  | 25760   | 7  |
| 18        | 5950  | 2  | 31710   | 9  |
| 19        | 6522  | 2  | 38232   | 11   |
| 20        | 7230  | 2  | 45462   | 13   |
| 21        | 7782  | 2  | 53244   | 15   |
| 22        | 8408  | 2  | 61652   | 18   |
| 23        | 8771  | 3  | 70423   | 20   |
| 24        | 9295  | 3  | 79718   | 23   |
| 25        | 9804  | 3  | 89522   | 26   |
| 26        | 10208   | 3  | 99730   | 29   |
| 27        | 10639   | 3  | 110369  | 32   |
| 28        | 11170   | 3  | 121539  | 35   |
| 29        | 11680   | 3  | 133219  | 38   |
| 30        | 11897   | 3  | 145116  | 42   |
| 31        | 12313   | 4  | 157429  | 45   |
| 32        | 12756   | 4  | 170185  | 49   |
| 33        | 13012   | 4  | 183197  | 53   |
| 34        | 13328   | 4  | 196525  | 57   |
| 35        | 13339   | 4  | 209864  | 61   |
| 36        | 13448   | 4  | 223312  | 64   |
| 37        | 13339   | 4  | 236651  | 68   |
| 38        | 13437   | 4  | 250088  | 72   |
| 39        | 13420   | 4  | 263508  | 76   |
| 40        | 13050   | 4  | 276558  | 80   |
| 41        | 12688   | 4  | 289246  | 84   |
| 42        | 12157   | 4  | 301403  | 87   |
| 43        | 11457   | 3  | 312860  | 90   |
| 44        | 10223   | 3  | 323083  | 93   |
| 45        | 9000  | 3  | 332083  | 96   |
| 46        | 7243  | 2  | 339326  | 98   |
| 47        | 4806  | 1  | 344132  | 99   |
| 48        | 2147  | 1  | 346279  | 100  |



**State of Texas Assessments of Academic Readiness L – Grade 4 Mathematics**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 3  | 0   | 3  | 0   |
| 1                | 0  | 0   | 3  | 0   |
| 2                | 4  | 0   | 7  | 0   |
| 3                | 2  | 0   | 9  | 0   |
| 4                | 0  | 0   | 9  | 0   |
| 5                | 2  | 0   | 11   | 1   |
| 6                | 2  | 0   | 13   | 1   |
| 7                | 3  | 0   | 16   | 1   |
| 8                | 12   | 1   | 28   | 1   |
| 9                | 36   | 2   | 64   | 3   |
| 10               | 41   | 2   | 105  | 5   |
| 11               | 63   | 3   | 168  | 8   |
| 12               | 76   | 4   | 244  | 12  |
| 13               | 63   | 3   | 307  | 15  |
| 14               | 79   | 4   | 386  | 19  |
| 15               | 75   | 4   | 461  | 23  |
| 16               | 89   | 4   | 550  | 27  |
| 17               | 57   | 3   | 607  | 30  |
| 18               | 65   | 3   | 672  | 34  |
| 19               | 64   | 3   | 736  | 37  |
| 20               | 70   | 3   | 806  | 40  |
| 21               | 60   | 3   | 866  | 43  |
| 22               | 63   | 3   | 929  | 46  |
| 23               | 53   | 3   | 982  | 49  |
| 24               | 66   | 3   | 1048   | 52  |
| 25               | 58   | 3   | 1106   | 55  |
| 26               | 54   | 3   | 1160   | 58  |
| 27               | 63   | 3   | 1223   | 61  |
| 28               | 63   | 3   | 1286   | 64  |
| 29               | 56   | 3   | 1342   | 67  |
| 30               | 61   | 3   | 1403   | 70  |
| 31               | 39   | 2   | 1442   | 72  |
| 32               | 50   | 2   | 1492   | 74  |
| 33               | 56   | 3   | 1548   | 77  |
| 34               | 41   | 2   | 1589   | 79  |
| 35               | 51   | 3   | 1640   | 82  |
| 36               | 47   | 2   | 1687   | 84  |
| 37               | 48   | 2   | 1735   | 86  |
| 38               | 40   | 2   | 1775   | 88  |
| 39               | 36   | 2   | 1811   | 90  |
| 40               | 42   | 2   | 1853   | 92  |
| 41               | 34   | 2   | 1887   | 94  |
| 42               | 24   | 1   | 1911   | 95  |
| 43               | 29   | 1   | 1940   | 97  |
| 44               | 28   | 1   | 1968   | 98  |
| 45               | 10   | 1   | 1978   | 99  |
| 46               | 17   | 1   | 1995   | 99  |
| 47               | 6  | 0   | 2001   | 100   |
| 48               | 5  | 0   | 2006   | 100   |

**State of Texas Assessments of Academic Readiness – Grade 4 Spanish Mathematics**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 6  | 0   | 6  | 0   |
| 1                | 0  | 0   | 6  | 0   |
| 2                | 0  | 0   | 6  | 0   |
| 3                | 1  | 0   | 7  | 0   |
| 4                | 3  | 0   | 10   | 0   |
| 5                | 4  | 0   | 14   | 0   |
| 6                | 11   | 0   | 25   | 0   |
| 7                | 13   | 0   | 38   | 0   |
| 8                | 21   | 0   | 59   | 1   |
| 9                | 42   | 0   | 101  | 1   |
| 10               | 65   | 1   | 166  | 2   |
| 11               | 89   | 1   | 255  | 2   |
| 12               | 127  | 1   | 382  | 4   |
| 13               | 184  | 2   | 566  | 5   |
| 14               | 203  | 2   | 769  | 7   |
| 15               | 224  | 2   | 993  | 9   |
| 16               | 250  | 2   | 1243   | 11  |
| 17               | 282  | 3   | 1525   | 14  |
| 18               | 296  | 3   | 1821   | 17  |
| 19               | 319  | 3   | 2140   | 20  |
| 20               | 343  | 3   | 2483   | 23  |
| 21               | 330  | 3   | 2813   | 26  |
| 22               | 342  | 3   | 3155   | 29  |
| 23               | 376  | 3   | 3531   | 33  |
| 24               | 368  | 3   | 3899   | 36  |
| 25               | 388  | 4   | 4287   | 40  |
| 26               | 402  | 4   | 4689   | 43  |
| 27               | 395  | 4   | 5084   | 47  |
| 28               | 421  | 4   | 5505   | 51  |
| 29               | 427  | 4   | 5932   | 55  |
| 30               | 367  | 3   | 6299   | 58  |
| 31               | 404  | 4   | 6703   | 62  |
| 32               | 394  | 4   | 7097   | 66  |
| 33               | 363  | 3   | 7460   | 69  |
| 34               | 339  | 3   | 7799   | 72  |
| 35               | 336  | 3   | 8135   | 75  |
| 36               | 308  | 3   | 8443   | 78  |
| 37               | 319  | 3   | 8762   | 81  |
| 38               | 328  | 3   | 9090   | 84  |
| 39               | 257  | 2   | 9347   | 86  |
| 40               | 281  | 3   | 9628   | 89  |
| 41               | 280  | 3   | 9908   | 92  |
| 42               | 221  | 2   | 10129  | 94  |
| 43               | 206  | 2   | 10335  | 96  |
| 44               | 139  | 1   | 10474  | 97  |
| 45               | 148  | 1   | 10622  | 98  |
| 46               | 106  | 1   | 10728  | 99  |
| 47               | 63   | 1   | 10791  | 100   |
| 48               | 26   | 0   | 10817  | 100   |

**State of Texas Assessments of Academic Readiness – Grade 4 English Writing**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 23   | 0   | 23   | 0   |
| 1                | 0  | 0   | 23   | 0   |
| 2                | 3  | 0   | 26   | 0   |
| 3                | 1  | 0   | 27   | 0   |
| 4                | 18   | 0   | 45   | 0   |
| 5                | 29   | 0   | 74   | 0   |
| 6                | 56   | 0   | 130  | 0   |
| 7                | 133  | 0   | 263  | 0   |
| 8                | 308  | 0   | 571  | 0   |
| 9                | 629  | 0   | 1200   | 0   |
| 10               | 1089   | 0   | 2289   | 1   |
| 11               | 1702   | 1   | 3991   | 1   |
| 12               | 2525   | 1   | 6516   | 2   |
| 13               | 3367   | 1   | 9883   | 3   |
| 14               | 4433   | 1   | 14316  | 4   |
| 15               | 5377   | 2   | 19693  | 6   |
| 16               | 6523   | 2   | 26216  | 8   |
| 17               | 7894   | 2   | 34110  | 10  |
| 18               | 9232   | 3   | 43342  | 13  |
| 19               | 10798  | 3   | 54140  | 16  |
| 20               | 12289  | 4   | 66429  | 20  |
| 21               | 13524  | 4   | 79953  | 24  |
| 22               | 14999  | 5   | 94952  | 29  |
| 23               | 16216  | 5   | 111168   | 33  |
| 24               | 17382  | 5   | 128550   | 39  |
| 25               | 18448  | 6   | 146998   | 44  |
| 26               | 19173  | 6   | 166171   | 50  |
| 27               | 19482  | 6   | 185653   | 56  |
| 28               | 19573  | 6   | 205226   | 62  |
| 29               | 18886  | 6   | 224112   | 67  |
| 30               | 18004  | 5   | 242116   | 73  |
| 31               | 16978  | 5   | 259094   | 78  |
| 32               | 15354  | 5   | 274448   | 83  |
| 33               | 13419  | 4   | 287867   | 87  |
| 34               | 11319  | 3   | 299186   | 90  |
| 35               | 9305   | 3   | 308491   | 93  |
| 36               | 7531   | 2   | 316022   | 95  |
| 37               | 5685   | 2   | 321707   | 97  |
| 38               | 4051   | 1   | 325758   | 98  |
| 39               | 2918   | 1   | 328676   | 99  |
| 40               | 1740   | 1   | 330416   | 99  |
| 41               | 1049   | 0   | 331465   | 100   |
| 42               | 614  | 0   | 332079   | 100   |
| 43               | 251  | 0   | 332330   | 100   |
| 44               | 87   | 0   | 332417   | 100   |

**State of Texas Assessments of Academic Readiness – Grade 4 Spanish Writing**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 1  | 0   | 1  | 0   |
| 1                | 0  | 0   | 1  | 0   |
| 2                | 1  | 0   | 2  | 0   |
| 3                | 1  | 0   | 3  | 0   |
| 4                | 2  | 0   | 5  | 0   |
| 5                | 2  | 0   | 7  | 0   |
| 6                | 12   | 0   | 19   | 0   |
| 7                | 23   | 0   | 42   | 0   |
| 8                | 46   | 0   | 88   | 0   |
| 9                | 90   | 0   | 178  | 1   |
| 10               | 140  | 1   | 318  | 1   |
| 11               | 207  | 1   | 525  | 2   |
| 12               | 309  | 1   | 834  | 3   |
| 13               | 403  | 2   | 1237   | 5   |
| 14               | 470  | 2   | 1707   | 7   |
| 15               | 592  | 2   | 2299   | 9   |
| 16               | 629  | 3   | 2928   | 12  |
| 17               | 768  | 3   | 3696   | 15  |
| 18               | 798  | 3   | 4494   | 18  |
| 19               | 939  | 4   | 5433   | 22  |
| 20               | 979  | 4   | 6412   | 26  |
| 21               | 1136   | 5   | 7548   | 31  |
| 22               | 1196   | 5   | 8744   | 36  |
| 23               | 1205   | 5   | 9949   | 41  |
| 24               | 1341   | 5   | 11290  | 46  |
| 25               | 1366   | 6   | 12656  | 52  |
| 26               | 1306   | 5   | 13962  | 57  |
| 27               | 1317   | 5   | 15279  | 62  |
| 28               | 1350   | 6   | 16629  | 68  |
| 29               | 1342   | 5   | 17971  | 74  |
| 30               | 1194   | 5   | 19165  | 78  |
| 31               | 1129   | 5   | 20294  | 83  |
| 32               | 1062   | 4   | 21356  | 87  |
| 33               | 808  | 3   | 22164  | 91  |
| 34               | 688  | 3   | 22852  | 93  |
| 35               | 573  | 2   | 23425  | 96  |
| 36               | 389  | 2   | 23814  | 97  |
| 37               | 267  | 1   | 24081  | 98  |
| 38               | 179  | 1   | 24260  | 99  |
| 39               | 103  | 0   | 24363  | 100   |
| 40               | 50   | 0   | 24413  | 100   |
| 41               | 22   | 0   | 24435  | 100   |
| 42               | 12   | 0   | 24447  | 100   |
| 43               | 3  | 0   | 24450  | 100   |
| 44               | 1  | 0   | 24451  | 100   |

**State of Texas Assessments of Academic Readiness – Grade 5 English Science**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 17   | 0   | 17   | 0   |
| 1                | 1  | 0   | 18   | 0   |
| 2                | 0  | 0   | 18   | 0   |
| 3                | 1  | 0   | 19   | 0   |
| 4                | 5  | 0   | 24   | 0   |
| 5                | 10   | 0   | 34   | 0   |
| 6                | 26   | 0   | 60   | 0   |
| 7                | 57   | 0   | 117  | 0   |
| 8                | 92   | 0   | 209  | 0   |
| 9                | 186  | 0   | 395  | 0   |
| 10               | 280  | 0   | 675  | 0   |
| 11               | 469  | 0   | 1144   | 0   |
| 12               | 681  | 0   | 1825   | 1   |
| 13               | 981  | 0   | 2806   | 1   |
| 14               | 1309   | 0   | 4115   | 1   |
| 15               | 1749   | 0   | 5864   | 2   |
| 16               | 2253   | 1   | 8117   | 2   |
| 17               | 2808   | 1   | 10925  | 3   |
| 18               | 3478   | 1   | 14403  | 4   |
| 19               | 3992   | 1   | 18395  | 5   |
| 20               | 4861   | 1   | 23256  | 7   |
| 21               | 5766   | 2   | 29022  | 8   |
| 22               | 6680   | 2   | 35702  | 10  |
| 23               | 7685   | 2   | 43387  | 12  |
| 24               | 8644   | 2   | 52031  | 15  |
| 25               | 9694   | 3   | 61725  | 17  |
| 26               | 10646  | 3   | 72371  | 20  |
| 27               | 11815  | 3   | 84186  | 24  |
| 28               | 12878  | 4   | 97064  | 27  |
| 29               | 13992  | 4   | 111056   | 31  |
| 30               | 14921  | 4   | 125977   | 36  |
| 31               | 16027  | 5   | 142004   | 40  |
| 32               | 17071  | 5   | 159075   | 45  |
| 33               | 17682  | 5   | 176757   | 50  |
| 34               | 18533  | 5   | 195290   | 55  |
| 35               | 19373  | 5   | 214663   | 61  |
| 36               | 19825  | 6   | 234488   | 66  |
| 37               | 19936  | 6   | 254424   | 72  |
| 38               | 19874  | 6   | 274298   | 77  |
| 39               | 19508  | 6   | 293806   | 83  |
| 40               | 18190  | 5   | 311996   | 88  |
| 41               | 16437  | 5   | 328433   | 93  |
| 42               | 13110  | 4   | 341543   | 96  |
| 43               | 9043   | 3   | 350586   | 99  |
| 44               | 4043   | 1   | 354629   | 100   |

**State of Texas Assessments of Academic Readiness L – Grade 5 Science**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 5  | 0   | 5  | 0   |
| 1                | 0  | 0   | 5  | 0   |
| 2                | 0  | 0   | 5  | 0   |
| 3                | 2  | 0   | 7  | 0   |
| 4                | 1  | 0   | 8  | 0   |
| 5                | 5  | 0   | 13   | 1   |
| 6                | 7  | 0   | 20   | 1   |
| 7                | 20   | 1   | 40   | 2   |
| 8                | 28   | 1   | 68   | 3   |
| 9                | 45   | 2   | 113  | 5   |
| 10               | 68   | 3   | 181  | 8   |
| 11               | 79   | 3   | 260  | 11  |
| 12               | 85   | 4   | 345  | 15  |
| 13               | 96   | 4   | 441  | 19  |
| 14               | 97   | 4   | 538  | 23  |
| 15               | 101  | 4   | 639  | 28  |
| 16               | 69   | 3   | 708  | 31  |
| 17               | 92   | 4   | 800  | 35  |
| 18               | 92   | 4   | 892  | 39  |
| 19               | 90   | 4   | 982  | 43  |
| 20               | 88   | 4   | 1070   | 46  |
| 21               | 91   | 4   | 1161   | 50  |
| 22               | 80   | 3   | 1241   | 54  |
| 23               | 93   | 4   | 1334   | 58  |
| 24               | 73   | 3   | 1407   | 61  |
| 25               | 76   | 3   | 1483   | 64  |
| 26               | 78   | 3   | 1561   | 68  |
| 27               | 74   | 3   | 1635   | 71  |
| 28               | 66   | 3   | 1701   | 74  |
| 29               | 82   | 4   | 1783   | 77  |
| 30               | 57   | 2   | 1840   | 80  |
| 31               | 68   | 3   | 1908   | 83  |
| 32               | 67   | 3   | 1975   | 86  |
| 33               | 48   | 2   | 2023   | 88  |
| 34               | 46   | 2   | 2069   | 90  |
| 35               | 57   | 2   | 2126   | 92  |
| 36               | 43   | 2   | 2169   | 94  |
| 37               | 38   | 2   | 2207   | 96  |
| 38               | 33   | 1   | 2240   | 97  |
| 39               | 23   | 1   | 2263   | 98  |
| 40               | 19   | 1   | 2282   | 99  |
| 41               | 12   | 1   | 2294   | 99  |
| 42               | 9  | 0   | 2303   | 100   |
| 43               | 4  | 0   | 2307   | 100   |
| 44               | 2  | 0   | 2309   | 100   |

**State of Texas Assessments of Academic Readiness – Grade 5 Spanish Science**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 0  | 0   | 0  | 0   |
| 1                | 0  | 0   | 0  | 0   |
| 2                | 0  | 0   | 0  | 0   |
| 3                | 0  | 0   | 0  | 0   |
| 4                | 0  | 0   | 0  | 0   |
| 5                | 2  | 0   | 2  | 0   |
| 6                | 1  | 0   | 3  | 0   |
| 7                | 7  | 0   | 10   | 0   |
| 8                | 9  | 0   | 19   | 0   |
| 9                | 15   | 0   | 34   | 1   |
| 10               | 22   | 1   | 56   | 1   |
| 11               | 31   | 1   | 87   | 2   |
| 12               | 41   | 1   | 128  | 3   |
| 13               | 55   | 1   | 183  | 5   |
| 14               | 70   | 2   | 253  | 6   |
| 15               | 93   | 2   | 346  | 9   |
| 16               | 92   | 2   | 438  | 11  |
| 17               | 108  | 3   | 546  | 13  |
| 18               | 132  | 3   | 678  | 17  |
| 19               | 111  | 3   | 789  | 19  |
| 20               | 146  | 4   | 935  | 23  |
| 21               | 144  | 4   | 1079   | 27  |
| 22               | 159  | 4   | 1238   | 30  |
| 23               | 188  | 5   | 1426   | 35  |
| 24               | 191  | 5   | 1617   | 40  |
| 25               | 181  | 4   | 1798   | 44  |
| 26               | 220  | 5   | 2018   | 50  |
| 27               | 205  | 5   | 2223   | 55  |
| 28               | 191  | 5   | 2414   | 59  |
| 29               | 213  | 5   | 2627   | 65  |
| 30               | 188  | 5   | 2815   | 69  |
| 31               | 163  | 4   | 2978   | 73  |
| 32               | 167  | 4   | 3145   | 77  |
| 33               | 166  | 4   | 3311   | 81  |
| 34               | 145  | 4   | 3456   | 85  |
| 35               | 137  | 3   | 3593   | 88  |
| 36               | 121  | 3   | 3714   | 91  |
| 37               | 98   | 2   | 3812   | 94  |
| 38               | 75   | 2   | 3887   | 96  |
| 39               | 52   | 1   | 3939   | 97  |
| 40               | 58   | 1   | 3997   | 98  |
| 41               | 36   | 1   | 4033   | 99  |
| 42               | 25   | 1   | 4058   | 100   |
| 43               | 4  | 0   | 4062   | 100   |
| 44               | 2  | 0   | 4064   | 100   |

**State of Texas Assessments of Academic Readiness – Grade 6 Reading**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 42   | 0   | 42   | 0   |
| 1                | 2  | 0   | 44   | 0   |
| 2                | 2  | 0   | 46   | 0   |
| 3                | 4  | 0   | 50   | 0   |
| 4                | 9  | 0   | 59   | 0   |
| 5                | 27   | 0   | 86   | 0   |
| 6                | 51   | 0   | 137  | 0   |
| 7                | 109  | 0   | 246  | 0   |
| 8                | 238  | 0   | 484  | 0   |
| 9                | 392  | 0   | 876  | 0   |
| 10               | 627  | 0   | 1503   | 0   |
| 11               | 1016   | 0   | 2519   | 1   |
| 12               | 1471   | 0   | 3990   | 1   |
| 13               | 1997   | 1   | 5987   | 2   |
| 14               | 2624   | 1   | 8611   | 2   |
| 15               | 3127   | 1   | 11738  | 3   |
| 16               | 3731   | 1   | 15469  | 4   |
| 17               | 4369   | 1   | 19838  | 6   |
| 18               | 5014   | 1   | 24852  | 7   |
| 19               | 5736   | 2   | 30588  | 9   |
| 20               | 6544   | 2   | 37132  | 10  |
| 21               | 7216   | 2   | 44348  | 13  |
| 22               | 7895   | 2   | 52243  | 15  |
| 23               | 8526   | 2   | 60769  | 17  |
| 24               | 9137   | 3   | 69906  | 20  |
| 25               | 9705   | 3   | 79611  | 22  |
| 26               | 10495  | 3   | 90106  | 25  |
| 27               | 10837  | 3   | 100943   | 28  |
| 28               | 11498  | 3   | 112441   | 32  |
| 29               | 11891  | 3   | 124332   | 35  |
| 30               | 12420  | 4   | 136752   | 39  |
| 31               | 12793  | 4   | 149545   | 42  |
| 32               | 13306  | 4   | 162851   | 46  |
| 33               | 13616  | 4   | 176467   | 50  |
| 34               | 13705  | 4   | 190172   | 54  |
| 35               | 14082  | 4   | 204254   | 58  |
| 36               | 14382  | 4   | 218636   | 62  |
| 37               | 14758  | 4   | 233394   | 66  |
| 38               | 14799  | 4   | 248193   | 70  |
| 39               | 15099  | 4   | 263292   | 74  |
| 40               | 14913  | 4   | 278205   | 79  |
| 41               | 14878  | 4   | 293083   | 83  |
| 42               | 14399  | 4   | 307482   | 87  |
| 43               | 13641  | 4   | 321123   | 91  |
| 44               | 12041  | 3   | 333164   | 94  |
| 45               | 9676   | 3   | 342840   | 97  |
| 46               | 6856   | 2   | 349696   | 99  |
| 47               | 3540   | 1   | 353236   | 100   |
| 48               | 1152   | 0   | 354388   | 100   |



**State of Texas Assessments of Academic Readiness – Grade 6 Mathematics**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 89   | 0   | 89   | 0   |
| 1                | 6  | 0   | 95   | 0   |
| 2                | 14   | 0   | 109  | 0   |
| 3                | 33   | 0   | 142  | 0   |
| 4                | 65   | 0   | 207  | 0   |
| 5                | 149  | 0   | 356  | 0   |
| 6                | 324  | 0   | 680  | 0   |
| 7                | 733  | 0   | 1413   | 0   |
| 8                | 1219   | 0   | 2632   | 1   |
| 9                | 1996   | 1   | 4628   | 1   |
| 10               | 2858   | 1   | 7486   | 2   |
| 11               | 3789   | 1   | 11275  | 3   |
| 12               | 5019   | 1   | 16294  | 5   |
| 13               | 5843   | 2   | 22137  | 6   |
| 14               | 6618   | 2   | 28755  | 8   |
| 15               | 7379   | 2   | 36134  | 10  |
| 16               | 7721   | 2   | 43855  | 13  |
| 17               | 8167   | 2   | 52022  | 15  |
| 18               | 8439   | 2   | 60461  | 18  |
| 19               | 8804   | 3   | 69265  | 20  |
| 20               | 8607   | 2   | 77872  | 23  |
| 21               | 9058   | 3   | 86930  | 25  |
| 22               | 8930   | 3   | 95860  | 28  |
| 23               | 9056   | 3   | 104916   | 30  |
| 24               | 8740   | 3   | 113656   | 33  |
| 25               | 8901   | 3   | 122557   | 36  |
| 26               | 8734   | 3   | 131291   | 38  |
| 27               | 8697   | 3   | 139988   | 41  |
| 28               | 8736   | 3   | 148724   | 43  |
| 29               | 8640   | 3   | 157364   | 46  |
| 30               | 8510   | 2   | 165874   | 48  |
| 31               | 8700   | 3   | 174574   | 51  |
| 32               | 8574   | 2   | 183148   | 53  |
| 33               | 8744   | 3   | 191892   | 56  |
| 34               | 8447   | 2   | 200339   | 58  |
| 35               | 8467   | 2   | 208806   | 61  |
| 36               | 8488   | 2   | 217294   | 63  |
| 37               | 8572   | 2   | 225866   | 65  |
| 38               | 8763   | 3   | 234629   | 68  |
| 39               | 8638   | 3   | 243267   | 71  |
| 40               | 8730   | 3   | 251997   | 73  |
| 41               | 8673   | 3   | 260670   | 76  |
| 42               | 8528   | 2   | 269198   | 78  |
| 43               | 8930   | 3   | 278128   | 81  |
| 44               | 8878   | 3   | 287006   | 83  |
| 45               | 9007   | 3   | 296013   | 86  |
| 46               | 8961   | 3   | 304974   | 88  |
| 47               | 8724   | 3   | 313698   | 91  |
| 48               | 8639   | 3   | 322337   | 93  |
| 49               | 7834   | 2   | 330171   | 96  |
| 50               | 6851   | 2   | 337022   | 98  |
| 51               | 5261   | 2   | 342283   | 99  |
| 52               | 2693   | 1   | 344976   | 100   |

**State of Texas Assessments of Academic Readiness L – Grade 6 Mathematics**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 4  | 0   | 4  | 0   |
| 1                | 0  | 0   | 4  | 0   |
| 2                | 3  | 0   | 7  | 0   |
| 3                | 3  | 0   | 10   | 0   |
| 4                | 8  | 0   | 18   | 0   |
| 5                | 17   | 0   | 35   | 1   |
| 6                | 32   | 1   | 67   | 2   |
| 7                | 65   | 2   | 132  | 3   |
| 8                | 98   | 2   | 230  | 6   |
| 9                | 160  | 4   | 390  | 10  |
| 10               | 186  | 5   | 576  | 14  |
| 11               | 233  | 6   | 809  | 20  |
| 12               | 261  | 6   | 1070   | 26  |
| 13               | 242  | 6   | 1312   | 32  |
| 14               | 225  | 6   | 1537   | 38  |
| 15               | 232  | 6   | 1769   | 44  |
| 16               | 189  | 5   | 1958   | 48  |
| 17               | 176  | 4   | 2134   | 53  |
| 18               | 129  | 3   | 2263   | 56  |
| 19               | 119  | 3   | 2382   | 59  |
| 20               | 102  | 3   | 2484   | 61  |
| 21               | 86   | 2   | 2570   | 63  |
| 22               | 114  | 3   | 2684   | 66  |
| 23               | 93   | 2   | 2777   | 68  |
| 24               | 94   | 2   | 2871   | 71  |
| 25               | 74   | 2   | 2945   | 73  |
| 26               | 97   | 2   | 3042   | 75  |
| 27               | 55   | 1   | 3097   | 76  |
| 28               | 74   | 2   | 3171   | 78  |
| 29               | 54   | 1   | 3225   | 79  |
| 30               | 70   | 2   | 3295   | 81  |
| 31               | 61   | 2   | 3356   | 83  |
| 32               | 54   | 1   | 3410   | 84  |
| 33               | 43   | 1   | 3453   | 85  |
| 34               | 43   | 1   | 3496   | 86  |
| 35               | 35   | 1   | 3531   | 87  |
| 36               | 50   | 1   | 3581   | 88  |
| 37               | 33   | 1   | 3614   | 89  |
| 38               | 55   | 1   | 3669   | 90  |
| 39               | 50   | 1   | 3719   | 92  |
| 40               | 43   | 1   | 3762   | 93  |
| 41               | 32   | 1   | 3794   | 93  |
| 42               | 46   | 1   | 3840   | 95  |
| 43               | 33   | 1   | 3873   | 95  |
| 44               | 31   | 1   | 3904   | 96  |
| 45               | 34   | 1   | 3938   | 97  |
| 46               | 27   | 1   | 3965   | 98  |
| 47               | 27   | 1   | 3992   | 98  |
| 48               | 10   | 0   | 4002   | 99  |
| 49               | 17   | 0   | 4019   | 99  |
| 50               | 14   | 0   | 4033   | 99  |
| 51               | 18   | 0   | 4051   | 100   |
| 52               | 8  | 0   | 4059   | 100   |

**State of Texas Assessments of Academic Readiness – Grade 7 Reading**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 45   | 0   | 45   | 0   |
| 1                | 1  | 0   | 46   | 0   |
| 2                | 5  | 0   | 51   | 0   |
| 3                | 8  | 0   | 59   | 0   |
| 4                | 10   | 0   | 69   | 0   |
| 5                | 38   | 0   | 107  | 0   |
| 6                | 96   | 0   | 203  | 0   |
| 7                | 216  | 0   | 419  | 0   |
| 8                | 435  | 0   | 854  | 0   |
| 9                | 720  | 0   | 1574   | 0   |
| 10               | 1132   | 0   | 2706   | 1   |
| 11               | 1501   | 0   | 4207   | 1   |
| 12               | 2005   | 1   | 6212   | 2   |
| 13               | 2482   | 1   | 8694   | 3   |
| 14               | 2989   | 1   | 11683  | 3   |
| 15               | 3430   | 1   | 15113  | 4   |
| 16               | 3945   | 1   | 19058  | 5   |
| 17               | 4301   | 1   | 23359  | 7   |
| 18               | 4614   | 1   | 27973  | 8   |
| 19               | 5175   | 1   | 33148  | 10  |
| 20               | 5614   | 2   | 38762  | 11  |
| 21               | 6080   | 2   | 44842  | 13  |
| 22               | 6625   | 2   | 51467  | 15  |
| 23               | 6920   | 2   | 58387  | 17  |
| 24               | 7622   | 2   | 66009  | 19  |
| 25               | 8175   | 2   | 74184  | 21  |
| 26               | 8769   | 3   | 82953  | 24  |
| 27               | 9257   | 3   | 92210  | 27  |
| 28               | 9969   | 3   | 102179   | 29  |
| 29               | 10690  | 3   | 112869   | 32  |
| 30               | 10983  | 3   | 123852   | 36  |
| 31               | 11488  | 3   | 135340   | 39  |
| 32               | 11910  | 3   | 147250   | 42  |
| 33               | 12299  | 4   | 159549   | 46  |
| 34               | 12822  | 4   | 172371   | 50  |
| 35               | 13092  | 4   | 185463   | 53  |
| 36               | 13758  | 4   | 199221   | 57  |
| 37               | 14087  | 4   | 213308   | 61  |
| 38               | 14367  | 4   | 227675   | 65  |
| 39               | 14588  | 4   | 242263   | 70  |
| 40               | 14657  | 4   | 256920   | 74  |
| 41               | 14816  | 4   | 271736   | 78  |
| 42               | 14575  | 4   | 286311   | 82  |
| 43               | 13762  | 4   | 300073   | 86  |
| 44               | 12979  | 4   | 313052   | 90  |
| 45               | 11530  | 3   | 324582   | 93  |
| 46               | 9527   | 3   | 334109   | 96  |
| 47               | 6957   | 2   | 341066   | 98  |
| 48               | 4307   | 1   | 345373   | 99  |
| 49               | 2039   | 1   | 347412   | 100   |
| 50               | 499  | 0   | 347911   | 100   |

**State of Texas Assessments of Academic Readiness – Grade 7 Mathematics**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 83   | 0   | 83   | 0   |
| 1                | 6  | 0   | 89   | 0   |
| 2                | 11   | 0   | 100  | 0   |
| 3                | 15   | 0   | 115  | 0   |
| 4                | 31   | 0   | 146  | 0   |
| 5                | 55   | 0   | 201  | 0   |
| 6                | 151  | 0   | 352  | 0   |
| 7                | 332  | 0   | 684  | 0   |
| 8                | 649  | 0   | 1333   | 0   |
| 9                | 1115   | 0   | 2448   | 1   |
| 10               | 1806   | 1   | 4254   | 1   |
| 11               | 2794   | 1   | 7048   | 2   |
| 12               | 3796   | 1   | 10844  | 3   |
| 13               | 4729   | 1   | 15573  | 5   |
| 14               | 6067   | 2   | 21640  | 7   |
| 15               | 7093   | 2   | 28733  | 9   |
| 16               | 7989   | 2   | 36722  | 11  |
| 17               | 8800   | 3   | 45522  | 14  |
| 18               | 9248   | 3   | 54770  | 17  |
| 19               | 9802   | 3   | 64572  | 20  |
| 20               | 9960   | 3   | 74532  | 23  |
| 21               | 10154  | 3   | 84686  | 26  |
| 22               | 10481  | 3   | 95167  | 29  |
| 23               | 10172  | 3   | 105339   | 33  |
| 24               | 10193  | 3   | 115532   | 36  |
| 25               | 10247  | 3   | 125779   | 39  |
| 26               | 10091  | 3   | 135870   | 42  |
| 27               | 9686   | 3   | 145556   | 45  |
| 28               | 9533   | 3   | 155089   | 48  |
| 29               | 9369   | 3   | 164458   | 51  |
| 30               | 9159   | 3   | 173617   | 54  |
| 31               | 8925   | 3   | 182542   | 57  |
| 32               | 8666   | 3   | 191208   | 59  |
| 33               | 8613   | 3   | 199821   | 62  |
| 34               | 8303   | 3   | 208124   | 64  |
| 35               | 8182   | 3   | 216306   | 67  |
| 36               | 7719   | 2   | 224025   | 69  |
| 37               | 7934   | 2   | 231959   | 72  |
| 38               | 7600   | 2   | 239559   | 74  |
| 39               | 7481   | 2   | 247040   | 76  |
| 40               | 7146   | 2   | 254186   | 79  |
| 41               | 7242   | 2   | 261428   | 81  |
| 42               | 6831   | 2   | 268259   | 83  |
| 43               | 6692   | 2   | 274951   | 85  |
| 44               | 6456   | 2   | 281407   | 87  |
| 45               | 6124   | 2   | 287531   | 89  |
| 46               | 5980   | 2   | 293511   | 91  |
| 47               | 5580   | 2   | 299091   | 93  |
| 48               | 5225   | 2   | 304316   | 94  |
| 49               | 4852   | 2   | 309168   | 96  |
| 50               | 4366   | 1   | 313534   | 97  |
| 51               | 3613   | 1   | 317147   | 98  |
| 52               | 2902   | 1   | 320049   | 99  |
| 53               | 1991   | 1   | 322040   | 100   |
| 54               | 979  | 0   | 323019   | 100   |

**State of Texas Assessments of Academic Readiness I – Grade 7 Mathematics**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 6  | 0   | 6  | 0   |
| 1                | 0  | 0   | 6  | 0   |
| 2                | 1  | 0   | 7  | 0   |
| 3                | 2  | 0   | 9  | 0   |
| 4                | 6  | 0   | 15   | 0   |
| 5                | 12   | 0   | 27   | 1   |
| 6                | 24   | 1   | 51   | 1   |
| 7                | 41   | 1   | 92   | 2   |
| 8                | 83   | 2   | 175  | 4   |
| 9                | 108  | 2   | 283  | 6   |
| 10               | 213  | 5   | 496  | 11  |
| 11               | 229  | 5   | 725  | 17  |
| 12               | 260  | 6   | 985  | 23  |
| 13               | 292  | 7   | 1277   | 29  |
| 14               | 281  | 6   | 1558   | 36  |
| 15               | 294  | 7   | 1852   | 42  |
| 16               | 279  | 6   | 2131   | 49  |
| 17               | 228  | 5   | 2359   | 54  |
| 18               | 210  | 5   | 2569   | 59  |
| 19               | 172  | 4   | 2741   | 63  |
| 20               | 145  | 3   | 2886   | 66  |
| 21               | 116  | 3   | 3002   | 69  |
| 22               | 114  | 3   | 3116   | 71  |
| 23               | 97   | 2   | 3213   | 73  |
| 24               | 75   | 2   | 3288   | 75  |
| 25               | 85   | 2   | 3373   | 77  |
| 26               | 86   | 2   | 3459   | 79  |
| 27               | 74   | 2   | 3533   | 81  |
| 28               | 62   | 1   | 3595   | 82  |
| 29               | 54   | 1   | 3649   | 83  |
| 30               | 59   | 1   | 3708   | 85  |
| 31               | 61   | 1   | 3769   | 86  |
| 32               | 45   | 1   | 3814   | 87  |
| 33               | 41   | 1   | 3855   | 88  |
| 34               | 51   | 1   | 3906   | 89  |
| 35               | 50   | 1   | 3956   | 90  |
| 36               | 42   | 1   | 3998   | 91  |
| 37               | 31   | 1   | 4029   | 92  |
| 38               | 46   | 1   | 4075   | 93  |
| 39               | 47   | 1   | 4122   | 94  |
| 40               | 46   | 1   | 4168   | 95  |
| 41               | 29   | 1   | 4197   | 96  |
| 42               | 30   | 1   | 4227   | 97  |
| 43               | 15   | 0   | 4242   | 97  |
| 44               | 30   | 1   | 4272   | 98  |
| 45               | 18   | 0   | 4290   | 98  |
| 46               | 21   | 0   | 4311   | 98  |
| 47               | 12   | 0   | 4323   | 99  |
| 48               | 17   | 0   | 4340   | 99  |
| 49               | 13   | 0   | 4353   | 99  |
| 50               | 11   | 0   | 4364   | 100   |
| 51               | 5  | 0   | 4369   | 100   |
| 52               | 7  | 0   | 4376   | 100   |
| 53               | 2  | 0   | 4378   | 100   |
| 54               | 0  | 0   | 4378   | 100   |

**State of Texas Assessments of Academic Readiness – Grade 7 Writing**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 49   | 0   | 49   | 0   |
| 1                | 2  | 0   | 51   | 0   |
| 2                | 1  | 0   | 52   | 0   |
| 3                | 4  | 0   | 56   | 0   |
| 4                | 37   | 0   | 93   | 0   |
| 5                | 12   | 0   | 105  | 0   |
| 6                | 41   | 0   | 146  | 0   |
| 7                | 23   | 0   | 169  | 0   |
| 8                | 92   | 0   | 261  | 0   |
| 9                | 55   | 0   | 316  | 0   |
| 10               | 88   | 0   | 404  | 0   |
| 11               | 96   | 0   | 500  | 0   |
| 12               | 152  | 0   | 652  | 0   |
| 13               | 182  | 0   | 834  | 0   |
| 14               | 221  | 0   | 1055   | 0   |
| 15               | 323  | 0   | 1378   | 0   |
| 16               | 456  | 0   | 1834   | 1   |
| 17               | 571  | 0   | 2405   | 1   |
| 18               | 798  | 0   | 3203   | 1   |
| 19               | 1000   | 0   | 4203   | 1   |
| 20               | 1239   | 0   | 5442   | 2   |
| 21               | 1577   | 0   | 7019   | 2   |
| 22               | 1753   | 1   | 8772   | 3   |
| 23               | 2019   | 1   | 10791  | 3   |
| 24               | 2258   | 1   | 13049  | 4   |
| 25               | 2686   | 1   | 15735  | 5   |
| 26               | 3117   | 1   | 18852  | 5   |
| 27               | 3402   | 1   | 22254  | 6   |
| 28               | 3848   | 1   | 26102  | 8   |
| 29               | 4320   | 1   | 30422  | 9   |
| 30               | 4980   | 1   | 35402  | 10  |
| 31               | 5666   | 2   | 41068  | 12  |
| 32               | 6299   | 2   | 47367  | 14  |
| 33               | 6895   | 2   | 54262  | 16  |
| 34               | 7663   | 2   | 61925  | 18  |
| 35               | 8317   | 2   | 70242  | 20  |
| 36               | 9076   | 3   | 79318  | 23  |
| 37               | 9862   | 3   | 89180  | 26  |
| 38               | 10596  | 3   | 99776  | 29  |
| 39               | 11291  | 3   | 111067   | 32  |
| 40               | 11715  | 3   | 122782   | 35  |
| 41               | 12110  | 3   | 134892   | 39  |
| 42               | 12665  | 4   | 147557   | 42  |
| 43               | 12920  | 4   | 160477   | 46  |
| 44               | 13125  | 4   | 173602   | 50  |
| 45               | 12940  | 4   | 186542   | 54  |
| 46               | 13029  | 4   | 199571   | 57  |
| 47               | 12921  | 4   | 212492   | 61  |
| 48               | 12375  | 4   | 224867   | 65  |
| 49               | 12085  | 3   | 236952   | 68  |
| 50               | 11503  | 3   | 248455   | 72  |

**State of Texas Assessments of Academic Readiness – Grade 7 Writing**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**  
(Continued)

|    |       |   |        |     |
|----|-------|---|--------|-----|
| 51 | 10961 | 3 | 259416 | 75  |
| 52 | 10522 | 3 | 269938 | 78  |
| 53 | 9604  | 3 | 279542 | 80  |
| 54 | 8808  | 3 | 288350 | 83  |
| 55 | 8190  | 2 | 296540 | 85  |
| 56 | 7503  | 2 | 304043 | 88  |
| 57 | 6646  | 2 | 310689 | 89  |
| 58 | 6100  | 2 | 316789 | 91  |
| 59 | 5193  | 2 | 321982 | 93  |
| 60 | 4654  | 1 | 326636 | 94  |
| 61 | 3974  | 1 | 330610 | 95  |
| 62 | 3491  | 1 | 334101 | 96  |
| 63 | 3027  | 1 | 337128 | 97  |
| 64 | 2430  | 1 | 339558 | 98  |
| 65 | 2070  | 1 | 341628 | 98  |
| 66 | 1659  | 0 | 343287 | 99  |
| 67 | 1288  | 0 | 344575 | 99  |
| 68 | 1026  | 0 | 345601 | 100 |
| 69 | 696   | 0 | 346297 | 100 |
| 70 | 537   | 0 | 346834 | 100 |
| 71 | 261   | 0 | 347095 | 100 |
| 72 | 198   | 0 | 347293 | 100 |

**State of Texas Assessments of Academic Readiness – Grade 8 Science**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 37   | 0   | 37   | 0   |
| 1                | 2  | 0   | 39   | 0   |
| 2                | 2  | 0   | 41   | 0   |
| 3                | 4  | 0   | 45   | 0   |
| 4                | 1  | 0   | 46   | 0   |
| 5                | 7  | 0   | 53   | 0   |
| 6                | 17   | 0   | 70   | 0   |
| 7                | 35   | 0   | 105  | 0   |
| 8                | 113  | 0   | 218  | 0   |
| 9                | 203  | 0   | 421  | 0   |
| 10               | 403  | 0   | 824  | 0   |
| 11               | 586  | 0   | 1410   | 0   |
| 12               | 993  | 0   | 2403   | 1   |
| 13               | 1429   | 0   | 3832   | 1   |
| 14               | 1902   | 1   | 5734   | 2   |
| 15               | 2586   | 1   | 8320   | 2   |
| 16               | 3180   | 1   | 11500  | 3   |
| 17               | 4014   | 1   | 15514  | 5   |
| 18               | 4633   | 1   | 20147  | 6   |
| 19               | 5379   | 2   | 25526  | 8   |
| 20               | 5934   | 2   | 31460  | 9   |
| 21               | 6655   | 2   | 38115  | 11  |
| 22               | 7199   | 2   | 45314  | 13  |
| 23               | 7760   | 2   | 53074  | 16  |
| 24               | 8418   | 3   | 61492  | 18  |
| 25               | 9085   | 3   | 70577  | 21  |
| 26               | 9612   | 3   | 80189  | 24  |
| 27               | 10207  | 3   | 90396  | 27  |
| 28               | 10367  | 3   | 100763   | 30  |
| 29               | 10874  | 3   | 111637   | 33  |
| 30               | 11387  | 3   | 123024   | 37  |
| 31               | 11708  | 3   | 134732   | 40  |
| 32               | 11907  | 4   | 146639   | 44  |
| 33               | 12266  | 4   | 158905   | 47  |
| 34               | 12256  | 4   | 171161   | 51  |
| 35               | 12355  | 4   | 183516   | 55  |
| 36               | 12419  | 4   | 195935   | 58  |
| 37               | 12475  | 4   | 208410   | 62  |
| 38               | 12384  | 4   | 220794   | 66  |
| 39               | 12149  | 4   | 232943   | 69  |
| 40               | 11642  | 3   | 244585   | 73  |
| 41               | 11623  | 3   | 256208   | 76  |
| 42               | 11321  | 3   | 267529   | 79  |
| 43               | 10664  | 3   | 278193   | 83  |
| 44               | 10079  | 3   | 288272   | 86  |
| 45               | 9558   | 3   | 297830   | 88  |
| 46               | 8538   | 3   | 306368   | 91  |
| 47               | 7768   | 2   | 314136   | 93  |
| 48               | 6664   | 2   | 320800   | 95  |
| 49               | 5393   | 2   | 326193   | 97  |
| 50               | 4192   | 1   | 330385   | 98  |
| 51               | 3195   | 1   | 333580   | 99  |
| 52               | 1816   | 1   | 335396   | 100   |
| 53               | 973  | 0   | 336369   | 100   |
| 54               | 292  | 0   | 336661   | 100   |



**State of Texas Assessments of Academic Readiness L – Grade 8 Science**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 5  | 0   | 5  | 0   |
| 1                | 2  | 0   | 7  | 0   |
| 2                | 0  | 0   | 7  | 0   |
| 3                | 0  | 0   | 7  | 0   |
| 4                | 1  | 0   | 8  | 0   |
| 5                | 2  | 0   | 10   | 0   |
| 6                | 6  | 0   | 16   | 0   |
| 7                | 15   | 0   | 31   | 1   |
| 8                | 29   | 1   | 60   | 1   |
| 9                | 47   | 1   | 107  | 2   |
| 10               | 90   | 2   | 197  | 4   |
| 11               | 112  | 2   | 309  | 7   |
| 12               | 167  | 4   | 476  | 10  |
| 13               | 191  | 4   | 667  | 14  |
| 14               | 224  | 5   | 891  | 19  |
| 15               | 248  | 5   | 1139   | 24  |
| 16               | 281  | 6   | 1420   | 30  |
| 17               | 260  | 6   | 1680   | 36  |
| 18               | 269  | 6   | 1949   | 42  |
| 19               | 268  | 6   | 2217   | 47  |
| 20               | 245  | 5   | 2462   | 53  |
| 21               | 203  | 4   | 2665   | 57  |
| 22               | 213  | 5   | 2878   | 61  |
| 23               | 230  | 5   | 3108   | 66  |
| 24               | 169  | 4   | 3277   | 70  |
| 25               | 142  | 3   | 3419   | 73  |
| 26               | 124  | 3   | 3543   | 76  |
| 27               | 124  | 3   | 3667   | 78  |
| 28               | 138  | 3   | 3805   | 81  |
| 29               | 128  | 3   | 3933   | 84  |
| 30               | 100  | 2   | 4033   | 86  |
| 31               | 94   | 2   | 4127   | 88  |
| 32               | 79   | 2   | 4206   | 90  |
| 33               | 63   | 1   | 4269   | 91  |
| 34               | 53   | 1   | 4322   | 92  |
| 35               | 66   | 1   | 4388   | 94  |
| 36               | 34   | 1   | 4422   | 94  |
| 37               | 54   | 1   | 4476   | 96  |
| 38               | 30   | 1   | 4506   | 96  |
| 39               | 32   | 1   | 4538   | 97  |
| 40               | 39   | 1   | 4577   | 98  |
| 41               | 19   | 0   | 4596   | 98  |
| 42               | 18   | 0   | 4614   | 98  |
| 43               | 14   | 0   | 4628   | 99  |
| 44               | 10   | 0   | 4638   | 99  |
| 45               | 16   | 0   | 4654   | 99  |
| 46               | 7  | 0   | 4661   | 99  |
| 47               | 8  | 0   | 4669   | 100   |
| 48               | 6  | 0   | 4675   | 100   |
| 49               | 4  | 0   | 4679   | 100   |
| 50               | 3  | 0   | 4682   | 100   |
| 51               | 2  | 0   | 4684   | 100   |
| 52               | 1  | 0   | 4685   | 100   |
| 53               | 0  | 0   | 4685   | 100   |
| 54               | 0  | 0   | 4685   | 100   |

**State of Texas Assessments of Academic Readiness – Grade 8 Social Studies**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 49   | 0   | 49   | 0   |
| 1                | 2  | 0   | 51   | 0   |
| 2                | 1  | 0   | 52   | 0   |
| 3                | 5  | 0   | 57   | 0   |
| 4                | 18   | 0   | 75   | 0   |
| 5                | 48   | 0   | 123  | 0   |
| 6                | 161  | 0   | 284  | 0   |
| 7                | 374  | 0   | 658  | 0   |
| 8                | 812  | 0   | 1470   | 0   |
| 9                | 1425   | 0   | 2895   | 1   |
| 10               | 2471   | 1   | 5366   | 2   |
| 11               | 3806   | 1   | 9172   | 3   |
| 12               | 5278   | 2   | 14450  | 4   |
| 13               | 6814   | 2   | 21264  | 6   |
| 14               | 8412   | 3   | 29676  | 9   |
| 15               | 9705   | 3   | 39381  | 12  |
| 16               | 10379  | 3   | 49760  | 15  |
| 17               | 10928  | 3   | 60688  | 18  |
| 18               | 11183  | 3   | 71871  | 21  |
| 19               | 11279  | 3   | 83150  | 25  |
| 20               | 11088  | 3   | 94238  | 28  |
| 21               | 11067  | 3   | 105305   | 31  |
| 22               | 10749  | 3   | 116054   | 34  |
| 23               | 10309  | 3   | 126363   | 38  |
| 24               | 10414  | 3   | 136777   | 41  |
| 25               | 9951   | 3   | 146728   | 44  |
| 26               | 9773   | 3   | 156501   | 46  |
| 27               | 9670   | 3   | 166171   | 49  |
| 28               | 9285   | 3   | 175456   | 52  |
| 29               | 9286   | 3   | 184742   | 55  |
| 30               | 9436   | 3   | 194178   | 58  |
| 31               | 9109   | 3   | 203287   | 60  |
| 32               | 9119   | 3   | 212406   | 63  |
| 33               | 9107   | 3   | 221513   | 66  |
| 34               | 8723   | 3   | 230236   | 68  |
| 35               | 8682   | 3   | 238918   | 71  |
| 36               | 8605   | 3   | 247523   | 74  |
| 37               | 8460   | 3   | 255983   | 76  |
| 38               | 8244   | 2   | 264227   | 78  |
| 39               | 8113   | 2   | 272340   | 81  |
| 40               | 7773   | 2   | 280113   | 83  |
| 41               | 7587   | 2   | 287700   | 85  |
| 42               | 7456   | 2   | 295156   | 88  |
| 43               | 7021   | 2   | 302177   | 90  |
| 44               | 6585   | 2   | 308762   | 92  |
| 45               | 6123   | 2   | 314885   | 94  |
| 46               | 5589   | 2   | 320474   | 95  |
| 47               | 4873   | 1   | 325347   | 97  |
| 48               | 4152   | 1   | 329499   | 98  |
| 49               | 3251   | 1   | 332750   | 99  |
| 50               | 2287   | 1   | 335037   | 99  |
| 51               | 1294   | 0   | 336331   | 100   |
| 52               | 431  | 0   | 336762   | 100   |

**State of Texas Assessments of Academic Readiness I – Grade 8 Social Studies**  
**Cumulative Raw Score Frequency Distribution**  
**Spring 2012 Statewide Results**

| <b>Raw Score</b> | <b>Number of Students with Corresponding Raw Score</b> | <b>Percent of Students with Corresponding Raw Score</b> | <b>Cumulative Number of Students Less Than or Equal to Corresponding Raw Score</b> | <b>Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score</b> |
|------------------|--|---|--|---|
| 0                | 4  | 0   | 4  | 0   |
| 1                | 1  | 0   | 5  | 0   |
| 2                | 1  | 0   | 6  | 0   |
| 3                | 0  | 0   | 6  | 0   |
| 4                | 1  | 0   | 7  | 0   |
| 5                | 7  | 0   | 14   | 0   |
| 6                | 9  | 0   | 23   | 0   |
| 7                | 30   | 1   | 53   | 1   |
| 8                | 68   | 1   | 121  | 3   |
| 9                | 124  | 3   | 245  | 5   |
| 10               | 177  | 4   | 422  | 9   |
| 11               | 250  | 5   | 672  | 14  |
| 12               | 353  | 8   | 1025   | 22  |
| 13               | 388  | 8   | 1413   | 30  |
| 14               | 467  | 10  | 1880   | 40  |
| 15               | 404  | 9   | 2284   | 49  |
| 16               | 374  | 8   | 2658   | 57  |
| 17               | 372  | 8   | 3030   | 64  |
| 18               | 304  | 6   | 3334   | 71  |
| 19               | 273  | 6   | 3607   | 77  |
| 20               | 188  | 4   | 3795   | 81  |
| 21               | 152  | 3   | 3947   | 84  |
| 22               | 124  | 3   | 4071   | 87  |
| 23               | 94   | 2   | 4165   | 89  |
| 24               | 63   | 1   | 4228   | 90  |
| 25               | 74   | 2   | 4302   | 91  |
| 26               | 40   | 1   | 4342   | 92  |
| 27               | 53   | 1   | 4395   | 93  |
| 28               | 42   | 1   | 4437   | 94  |
| 29               | 39   | 1   | 4476   | 95  |
| 30               | 28   | 1   | 4504   | 96  |
| 31               | 28   | 1   | 4532   | 96  |
| 32               | 24   | 1   | 4556   | 97  |
| 33               | 16   | 0   | 4572   | 97  |
| 34               | 14   | 0   | 4586   | 98  |
| 35               | 25   | 1   | 4611   | 98  |
| 36               | 14   | 0   | 4625   | 98  |
| 37               | 17   | 0   | 4642   | 99  |
| 38               | 14   | 0   | 4656   | 99  |
| 39               | 11   | 0   | 4667   | 99  |
| 40               | 10   | 0   | 4677   | 99  |
| 41               | 7  | 0   | 4684   | 100   |
| 42               | 7  | 0   | 4691   | 100   |
| 43               | 3  | 0   | 4694   | 100   |
| 44               | 3  | 0   | 4697   | 100   |
| 45               | 2  | 0   | 4699   | 100   |
| 46               | 0  | 0   | 4699   | 100   |
| 47               | 0  | 0   | 4699   | 100   |
| 48               | 2  | 0   | 4701   | 100   |
| 49               | 2  | 0   | 4703   | 100   |
| 50               | 0  | 0   | 4703   | 100   |
| 51               | 0  | 0   | 4703   | 100   |
| 52               | 0  | 0   | 4703   | 100   |