

STARR Alternate

Glossary

. The skewness is an indicator of the shape of the score distribution. It measures the extent to which the score distribution "leans" to one side of the mean. A positive skewness indicates that the score distribution leans below the mean. A negative skewness indicates that the score distribution leans above the mean. A skewness of zero indicates that the score distribution is symmetric around the mean. It

Subject	N	Mean	Median	Mode	Range	Interquartile Range	SD	Variance	Skewness	Kurtosis
GRADE 3 MATHEMATICS	4388	66.13	74	77	84	26	14.66	215.01	-1.0460	0.6959
GRADE 4 MATHEMATICS	4475	67.35	75	77	84	22	14.12	199.46	-0.9889	0.2507
GRADE 5 MATHEMATICS	4312	66.34	74	77	84	26	15.34	235.38	-1.0460	0.7626
GRADE 6 MATHEMATICS	4165	66.89	75	77	84	25	14.74	217.16	-1.0170	0.4745
GRADE 7 MATHEMATICS	3990	66.80	75	77	84	24	14.57	212.40	-1.0110	0.5167
GRADE 8 MATHEMATICS	3650	66.41	75	77	84	29	15.19	230.83	-0.9587	0.5218
GRADE 3 READING	4389	65.02	73	77	84	29	14.62	213.62	-1.9538	

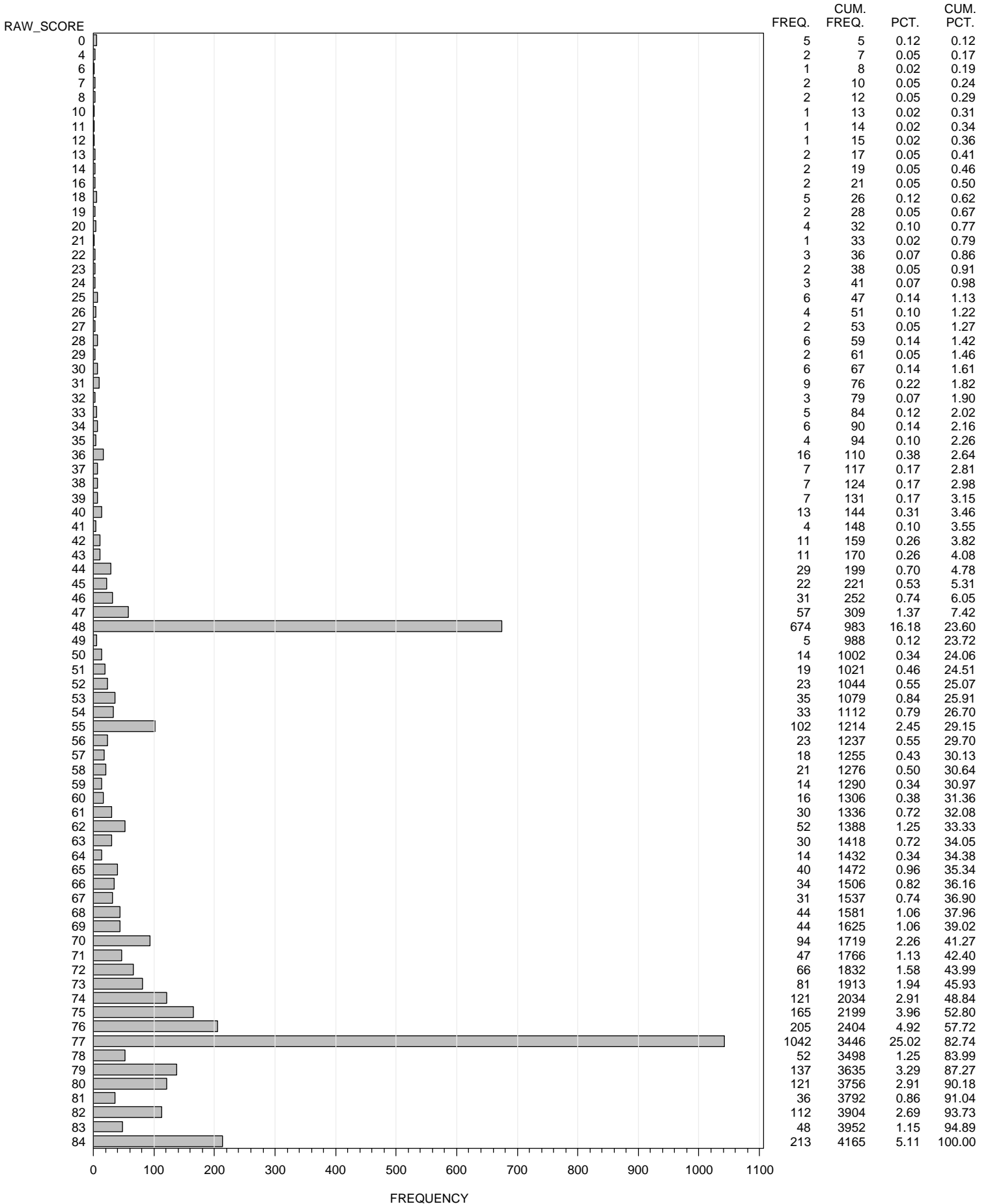
2014

ALGEBRA I	3428	64.73	73	77	84	29	15.52	240.93	-0.8898	0.2494
ENGLISH I	3460	64.84	73	77	84	29	15.59	242.99	-0.9417	0.5668
ENGLISH II	3095	65.08	73	77	84	29	15.36	236.06	-0.9654	0.5592
BIOLOGY	3341	65.15	74	77	84	29	15.29	233.78	-1.0340	0.8029
U.S. HISTORY	2981	66.36	75	77	84	29	14.68	215.63	-0.9625	0.2802

FREQUENCY DISTRIBUTION - RAW SCORES
STAAR ALTERNATE SPRING 2014
GRADE 5 MATHEMATICS
ALL STUDENTS

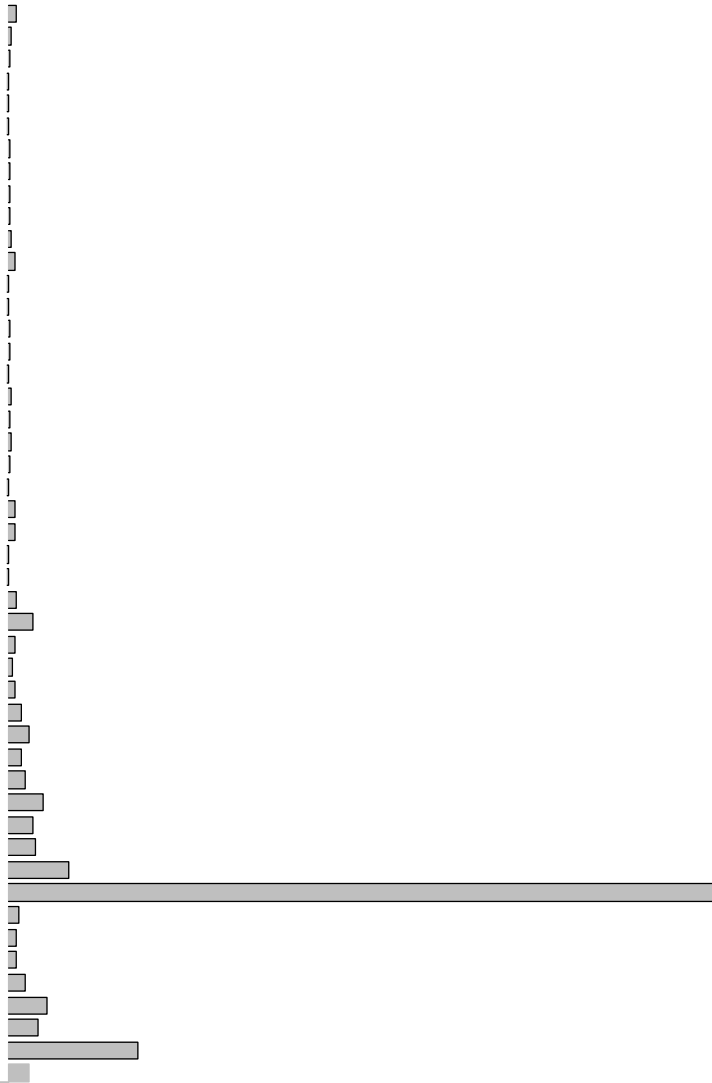
FREQ. CUM.CUM.

FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE SPRING 2014
 GRADE 6 MATHEMATICS
 ALL STUDENTS



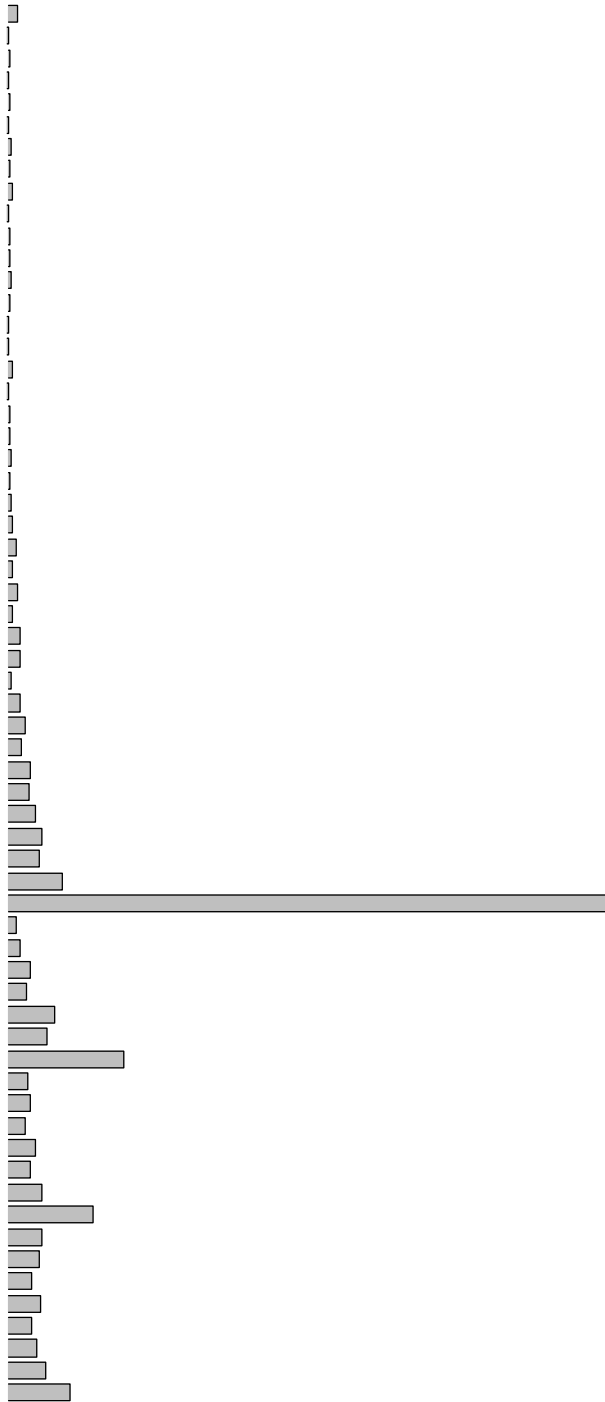
FREQUENCY DISTRIBUTION - RAW SCORES

FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE SPRING 2014
 GRADE 8 MATHEMATICS
 ALL STUDENTS



FREQ.	CUM. FREQ.	PCT.	CUM. PCT.
8	8	0.22	0.22
3	11	0.08	0.30
2	13	0.05	0.36
1	14	0.03	0.38
1	15	0.03	0.41
1	16	0.03	0.44
2	18	0.05	0.49
2	20	0.05	0.55
2	22	0.05	0.60
2	24	0.05	0.66
3	27	0.08	0.74
6	33	0.16	0.90
1	34	0.03	0.93
1	35	0.03	0.96
2	37	0.05	1.01
2	39	0.05	1.07
1	40	0.03	1.10
3	43	0.08	1.18
2	45	0.05	1.23
3	48	0.08	1.32
2	50	0.05	1.37
1	51	0.03	1.40
7	58	0.19	1.59
6	64	0.16	1.75
1	65	0.03	1.78
1	66	0.03	1.81
8	74	0.22	2.03
22	96	0.60	2.63
6	102	0.16	2.79
4	106	0.11	2.90
7	113	0.19	3.10
12	125	0.33	3.42
19	144	0.52	3.95
12	156	0.33	4.27
16	172	0.44	4.71
31	203	0.85	5.56
22	225	0.60	6.16
25	250	0.68	6.85
54	304	1.48	8.33
620	924	16.99	25.32
10	934	0.27	25.59
8	942	0.22	25.81
8	950	0.22	26.03
15	965	0.41	26.44
35	1000	0.96	27.40
27	1027	0.74	28.14
114	1141	3.12	31.26

FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE SPRING 2014
 GRADE 3 READING
 ALL STUDENTS



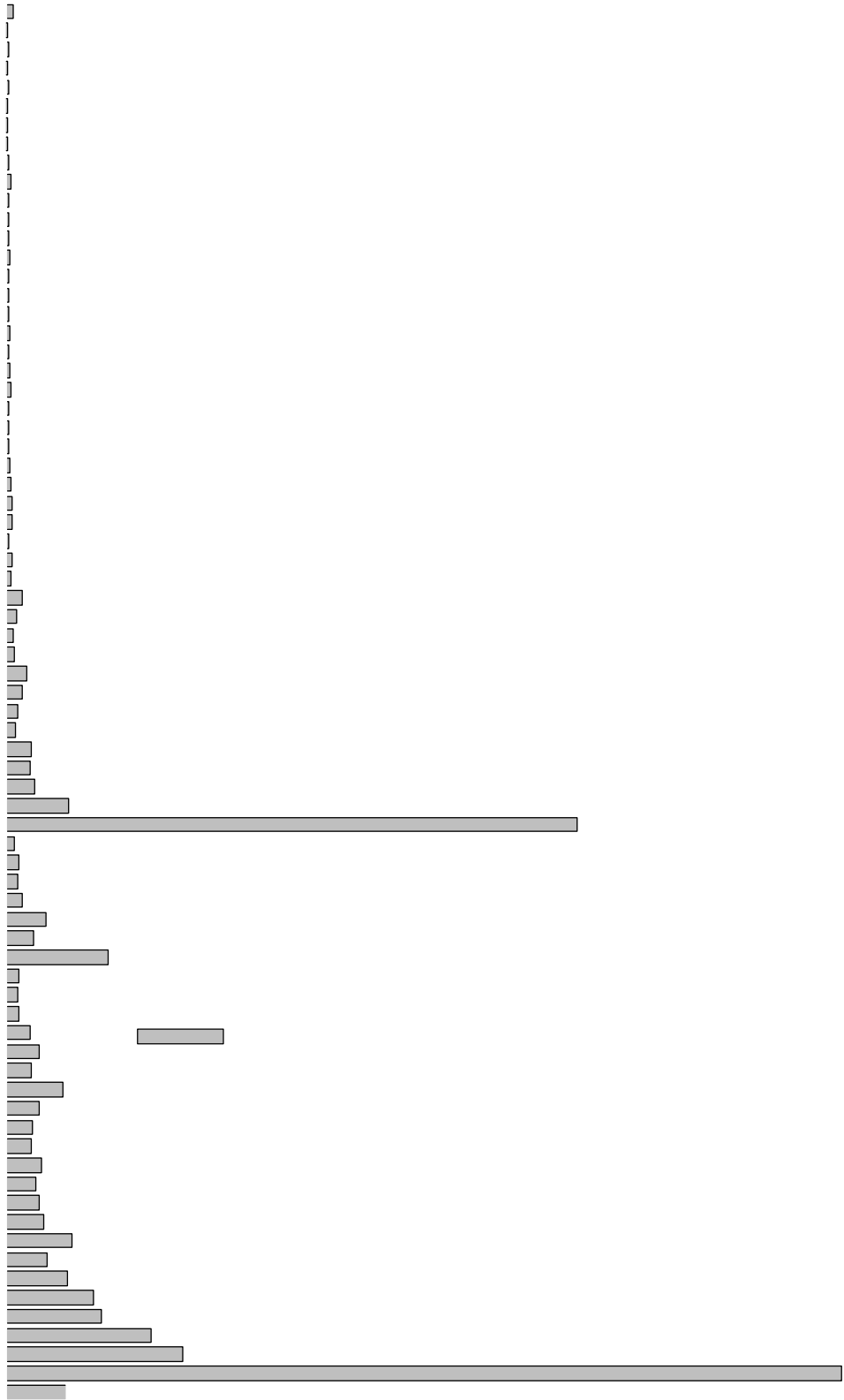
FREQ.	CUM. FREQ.	PCT.	CUM. PCT.
11	11	0.25	0.25
1	12	0.02	0.27
2	14	0.05	0.32
1	15	0.02	0.34
2	17	0.05	0.39
1	18	0.02	0.41
4	22	0.09	0.50
3	25	0.07	0.57
5	30	0.11	0.68
1	31	0.02	0.71
2	33	0.05	0.75
3	36	0.07	0.82
4	40	0.09	0.91
2	42	0.05	0.96
1	43	0.02	0.98
1	44	0.02	1.00
5	49	0.11	1.12
1	50	0.02	1.14
2	52	0.05	1.18
3	55	0.07	1.25
4	59	0.09	1.34
2	61	0.05	1.39
4	65	0.09	1.48
5	70	0.11	1.59
10	80	0.23	1.82
5	85	0.11	1.94
11	96	0.25	2.19
6	102	0.14	2.32
15	117	0.34	2.67
15	132	0.34	3.01
4	136	0.09	3.10
14	150	0.32	3.42
21	171	0.48	3.90
16	187	0.36	4.26
26	213	0.59	4.85
25	238	0.57	5.42
33	271	0.75	6.17
41	312	0.93	7.11
38	350	0.87	7.97
64	414	1.46	9.43
704	1118	16.04	25.47
10	1128	0.23	25.70
14	1142	0.32	26.02
27	1169	0.62	26.63
22	1191	0.50	27.14
56	1247	1.28	28.41
47	1294	1.07	29.48
136	1430	3.10	32.58
23	1453	0.52	33.11
26	1479	0.59	33.70
21	1500	0.48	34.18
33	1533	0.75	34.93
27	1560	0.62	35.54
40	1600	0.91	36.45
101	1701	2.30	38.76
40	1741	0.91	39.67
38	1779	0.87	40.53
28	1807	0.64	41.17
39	1846	0.89	42.06
28	1874	0.64	42.70
34	1908	0.77	43.47
45	1953	1.03	44.50

FREQUENCY DISTRIBUTION - RAW SCORES
STAAR ALTERNATE SPRING 2014
GRADE 4 READING
ALL STUDENTS

]

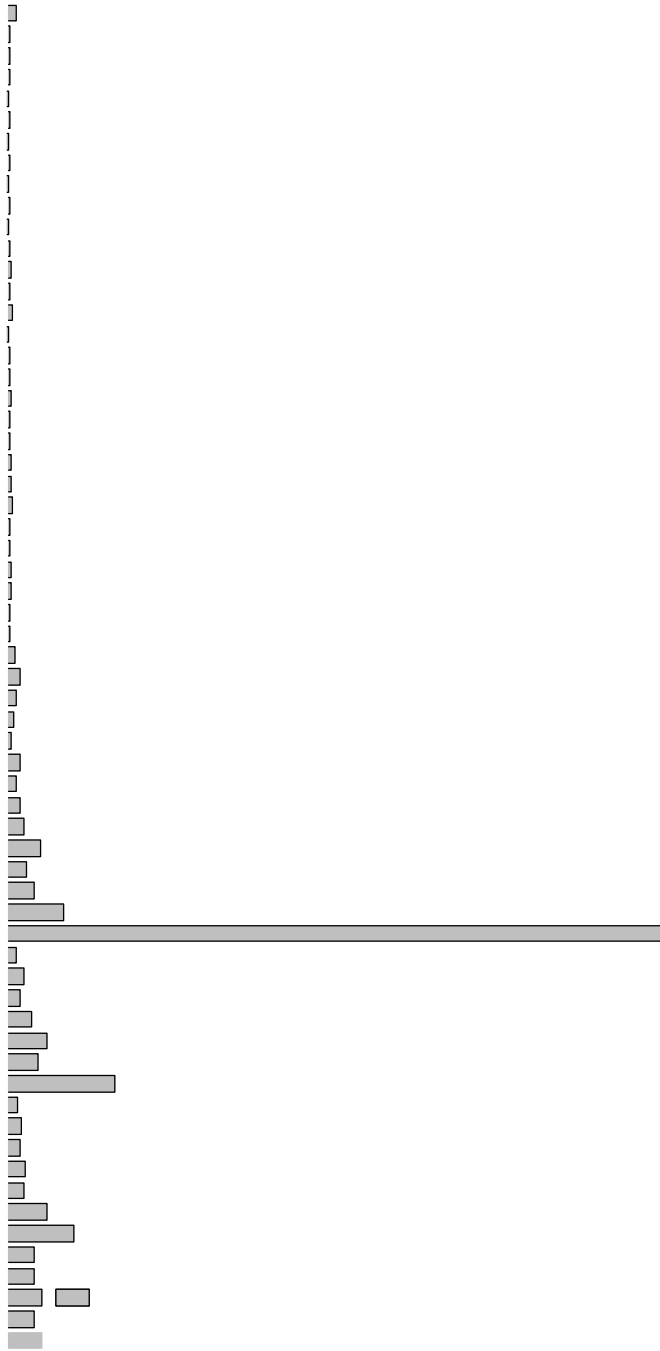
FREQ.	CUM. FREQ.	PCT.	CUM. PCT.
8	8	0.18	0.18
2	10	0.04	0.22
1	11	0.02	0.25
2	13	0.04	0.29

FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE SPRING 2014
 GRADE 5 READING
 ALL STUDENTS



FREQ.	CUM. FREQ.	PCT.	CUM. PCT.
8	8	0.19	0.19
1	9	0.02	0.21
3	12	0.07	0.28
1	13	0.02	0.30
2	15	0.05	0.35
1	16	0.02	0.37
1	17	0.02	0.39
1	18	0.02	0.42
3	21	0.07	0.49
5	26	0.12	0.60
2	28	0.05	0.65
3	31	0.07	0.72
2	33	0.05	0.77
4	37	0.09	0.86
3	40	0.07	0.93
2	42	0.05	0.97
3	45	0.07	1.04
4	49	0.09	1.14
2	51	0.05	1.18
4	55	0.09	1.28
5	60	0.12	1.39
3	63	0.07	1.46
2	65	0.05	1.51
3	68	0.07	1.58
4	72	0.09	1.67
5	77	0.12	1.79
6	83	0.14	1.92
6	89	0.14	2.06
2	91	0.05	2.11
7	98	0.16	2.27
5	103	0.12	2.39
19	122	0.44	2.83
12	134	0.28	3.11
8	142	0.19	3.29
9	151	0.21	3.50
24	175	0.56	4.06
19	194	0.44	4.50
13	207	0.30	4.80
11	218	0.26	5.06
30	248	0.70	5.75
29	277	0.67	6.42
34	311	0.79	7.21
76	387	1.76	8.97
695	1082	16.12	25.09
9	1091	0.21	25.30
15	1106	0.35	25.65
13	1119	0.30	25.95
19	1138	0.44	26.39
48	1186	1.11	27.50
33	1219	0.77	28.27
124	1343	2.88	31.15
15	1358	0.35	31.49
14	1372	0.32	31.82
15	1387	0.35	32.17
28	1415	0.65	32.82
39	1454	0.90	33.72
30	1484	0.70	34.42
68	1552	1.58	35.99
39	1591	0.90	36.90
31	1622	0.72	37.62
30	1652	0.70	38.31
42	1694	0.97	39.29
35	1729	0.81	40.10
39	1768	0.90	41.00
45	1813	1.04	42.05
80	1893	1.86	43.90
49	1942	1.14	45.04
74	2016	1.72	46.75
106	2122	2.46	49.21
116	2238	2.69	51.90
176	2414	4.08	55.98
215	2629	4.99	60.97
1017	3646	23.59	84.55

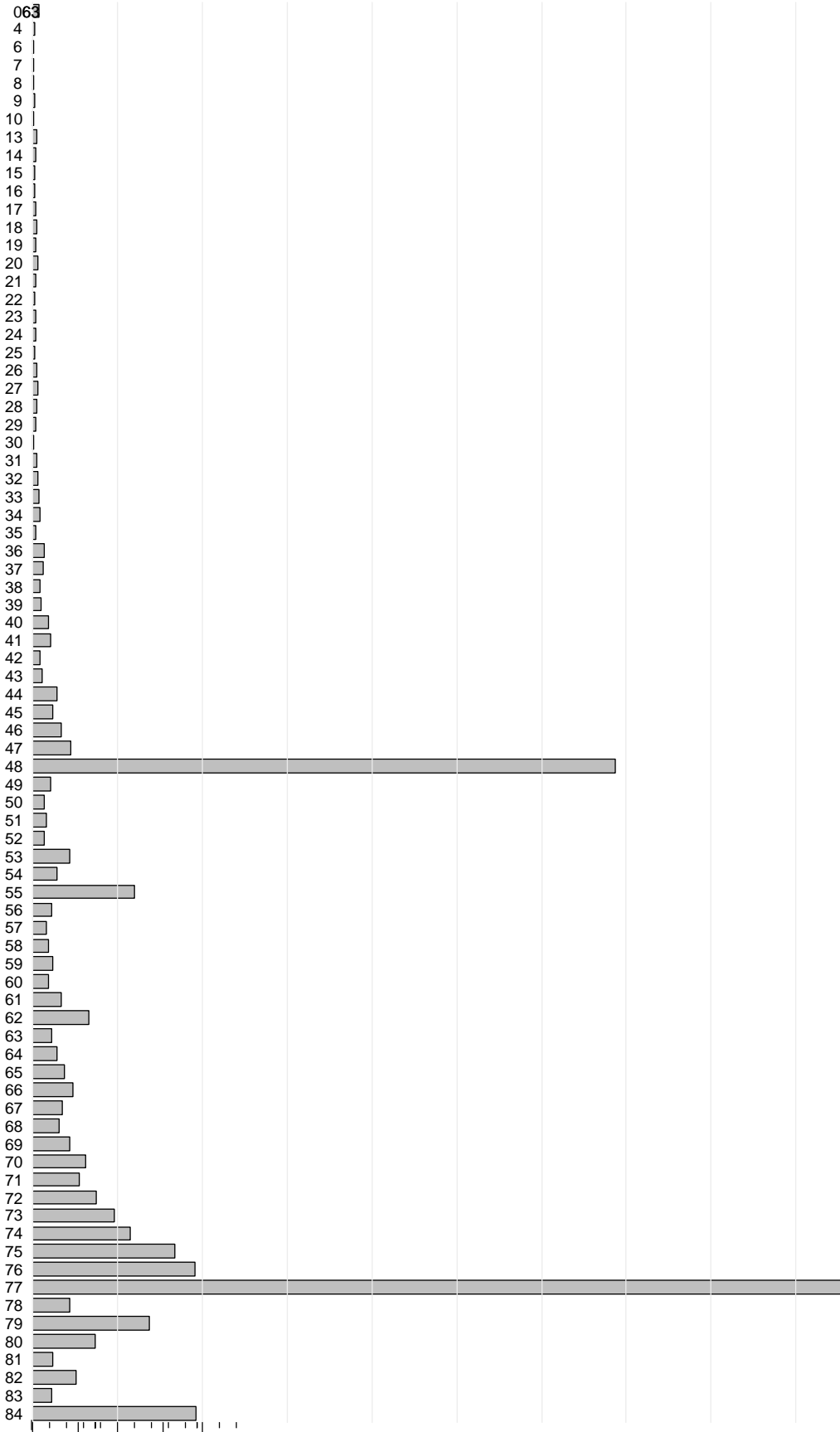
FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE SPRING 2014
 GRADE 6 READING
 ALL STUDENTS



FREQ.	CUM. FREQ.	PCT.	CUM. PCT.
9	9	0.22	0.22
2	11	0.05	0.26
2	13	0.05	0.31
3	16	0.07	0.38
1	17	0.02	0.41
2	19	0.05	0.46
1	20	0.02	0.48
2	22	0.05	0.53
1	23	0.02	0.55
3	26	0.07	0.62
1	27	0.02	0.65
3	30	0.07	0.72
4	34	0.10	0.82
2	36	0.05	0.87
5	41	0.12	0.99
1	42	0.02	1.01
2	44	0.05	1.06
3	47	0.07	1.13
4	51	0.10	1.23
3	54	0.07	1.30
3	57	0.07	1.37
4	61	0.10	1.47
4	65	0.10	1.56
5	70	0.12	1.68
2	72	0.05	1.73
2	74	0.05	1.78
4	78	0.10	1.87
4	82	0.10	1.97
3	85	0.07	2.04
3	88	0.07	2.11
8	96	0.19	2.31
13	109	0.31	2.62
10	119	0.24	2.86
6	125	0.14	3.00
4	129	0.10	3.10
13	142	0.31	3.41
9	151	0.22	3.63
13	164	0.31	3.94
18	182	0.43	4.37
35	217	0.84	5.22
21	238	0.50	5.72
29	267	0.70	6.42
60	327	1.44	7.86
703	1030	16.89	24.75
10	1040	0.24	24.99
18	1058	0.43	25.43
14	1072	0.34	25.76
26	1098	0.62	26.39
42	1140	1.01	27.40
33	1173	0.79	28.19
116	1289	2.79	30.98
11	1300	0.26	31.24
15	1315	0.36	31.60
13	1328	0.31	31.92
19	1347	0.46	32.37
18	1365	0.43	32.80
43	1408	1.03	33.84
72	1480	1.73	35.57
28	1508	0.67	36.24
28	1536	0.67	36.91
37	1573	0.89	37.80
29	1602	100.70	38.50

63
FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE SPRING 2014
 GRADE 7 READING
 ALL STUDENTS

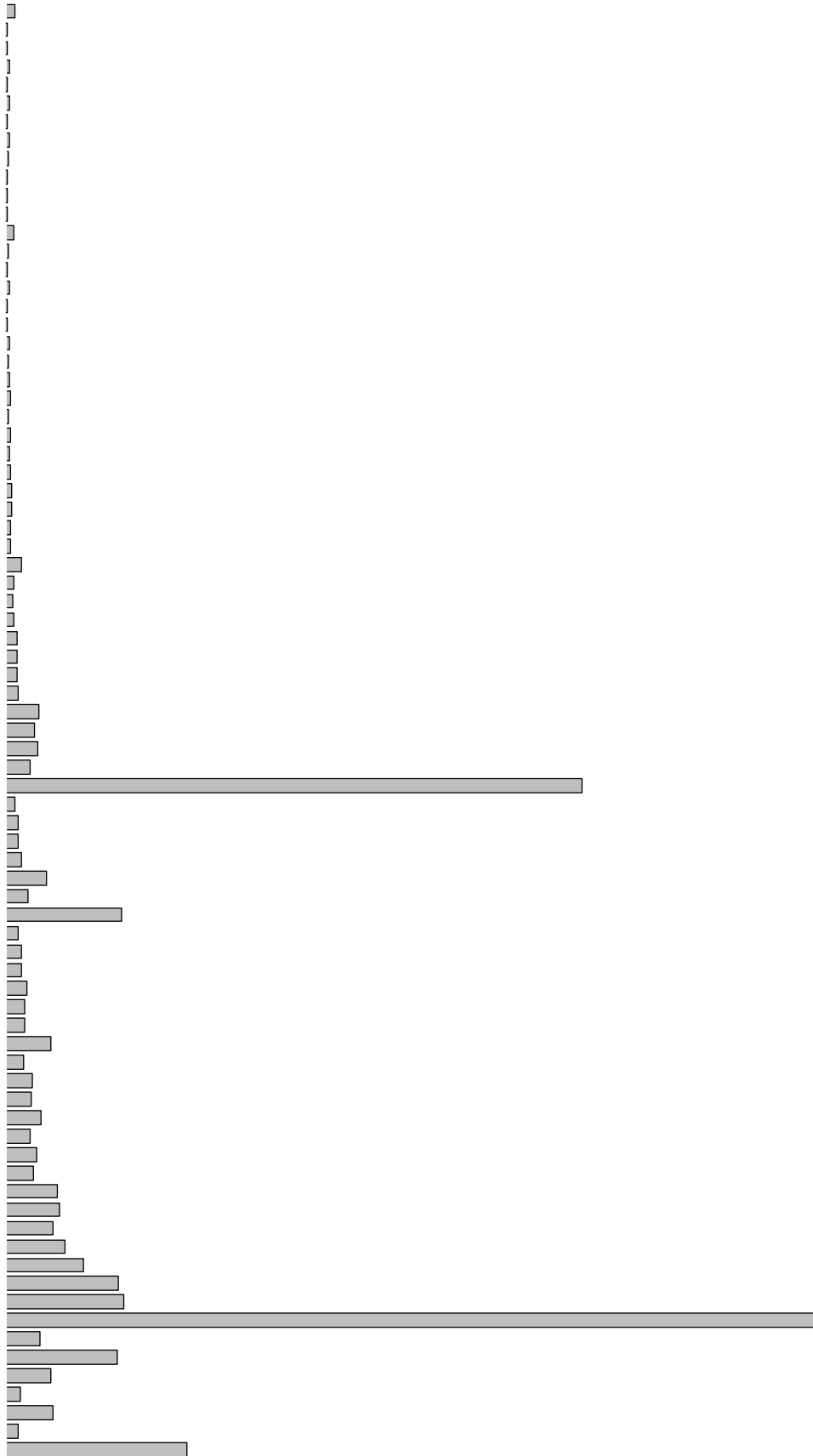
RAW_SCORE



FREQ.	CUM. FREQ.	PCT.	CUM. PCT.
7	7	0.18	0.18
2	9	0.05	0.23
1	10	0.03	0.25
1	11	0.03	0.28
1	12	0.03	0.30
2	14	0.05	0.35
1	15	0.03	0.38
5	20	0.13	0.50
3	23	0.08	0.58
2	25	0.05	0.63
2	27	0.05	0.68
3	30	0.08	0.75
5	35	0.13	0.88
3	38	0.08	0.95
6	44	0.15	1.10
3	47	0.08	1.18
2	49	0.05	1.23
3	52	0.08	1.30
3	55	0.08	1.38
2	57	0.05	1.43
5	62	0.13	1.55
6	68	0.15	1.70
5	73	0.13	1.83
4	77	0.10	1.93
1	78	0.03	1.95
5	83	0.13	2.08
6	89	0.15	2.23
7	96	0.18	2.41
9	105	0.23	2.63
3	108	0.08	2.71
14	122	0.35	3.06
12	134	0.30	3.36
8	142	0.20	3.56
10	152	0.25	3.81
19	171	0.48	4.29
21	192	0.53	4.81
9	201	0.23	5.04
11	212	0.28	5.31
29	241	0.73	6.04
24	265	0.60	6.64
34	299	0.85	7.49
45	344	1.13	8.62
687	1031	17.22	25.84
21	1052	0.53	26.37
14	1066	0.35	26.72
16	1082	0.40	27.12
14	1096	0.35	27.47
44	1140	1.10	28.57
28	1168	0.70	29.27
120	1288	3.01	32.28
22	1310	0.55	32.83
16	1326	0.40	33.23
19	1345	0.48	33.71
23	1368	0.58	34.29
18	1386	0.45	34.74
33	1419	0.83	35.56
66	1485	1.65	37.22
22	1507	0.55	37.77
29	1536	0.73	38.50
37	1573	0.93	39.42
47	1620	1.18	40.60
35	1655	0.88	41.48
31	1686	0.78	42.26
44	1730	1.10	43.36
62	1792	1.55	44.91
55	1847	1.38	46.29
75	1922	1.88	48.17
96	2018	2.41	50.58
115	2133	2.88	53.46
168	2301	4.21	57.67
191	2492	4.79	62.46
957	3449	23.98	86.44
43	3492	1.08	87.52
137	3629	3.43	90.95
73	3702	1.83	92.78
23	3725	0.58	93.36
51	3776	1.28	94.64
22	3798	0.55	95.19
192	3990	4.81	100.00

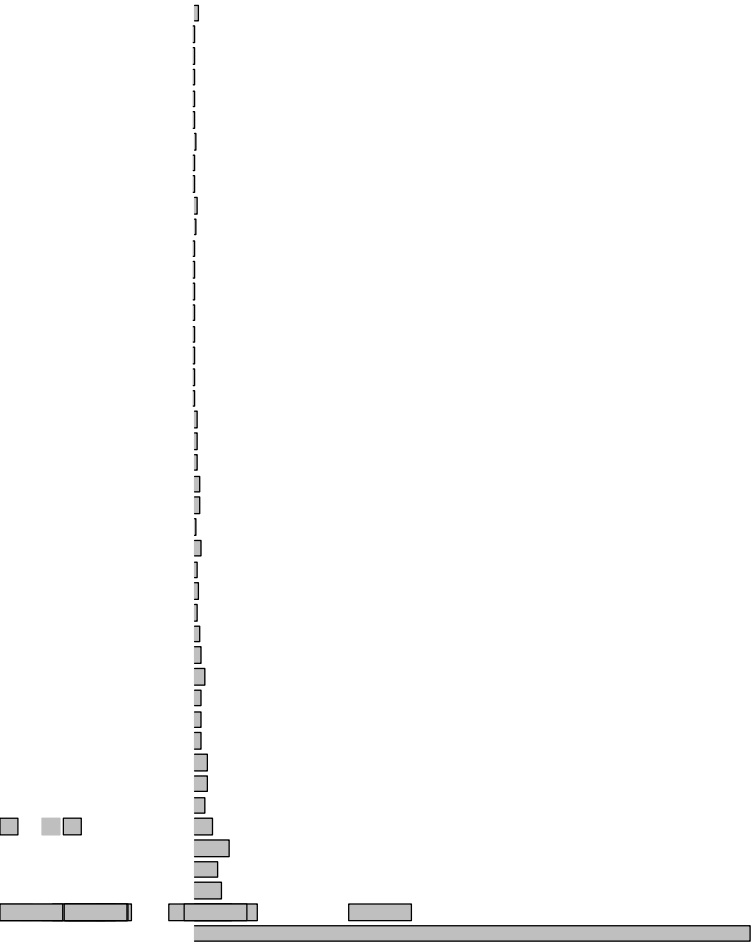
FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE SPRING 2014
 GRADE 8 READING
 ALL STUDENTS

RAW_SCORE



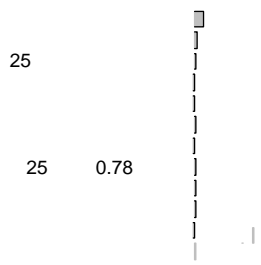
FREQ.	CUM. FREQ.	PCT.	CUM. PCT.
10	10	0.27	0.27
1	11	0.03	0.30
1	12	0.03	0.33
3	15	0.08	0.41
1	16	0.03	0.44
4	20	0.11	0.55
1	21	0.03	0.58
4	25	0.11	0.69
2	27	0.05	0.74
1	28	0.03	0.77
1	29	0.03	0.79
1	30	0.03	0.82
8	38	0.22	1.04
2	40	0.05	1.10
1	41	0.03	1.12
3	44	0.08	1.21
1	45	0.03	1.23
1	46	0.03	1.26
3	49	0.08	1.34
2	51	0.05	1.40
4	55	0.11	1.51
5	60	0.14	1.64
2	62	0.05	1.70
5	67	0.14	1.84
4	71	0.11	1.95
5	76	0.14	2.08
6	82	0.16	2.25
6	88	0.16	2.41
5	93	0.14	2.55
5	98	0.14	2.69
17	115	0.47	3.15
8	123	0.22	3.37
7	130	0.19	3.56
9	139	0.25	3.81
12	151	0.33	4.14
12	163	0.33	4.47
12	175	0.33	4.80
14	189	0.38	5.18
37	226	1.01	6.19
32	258	0.88	7.07
36	294	0.99	8.06
27	321	0.74	8.80
662	983	18.14	26.94
10	993	0.27	27.21
13	1006	0.36	27.57
13	1019	0.36	27.93
17	1036	0.47	28.39
46	1082	1.26	29.65
25	1107	0.69	30.34
132	1239	3.62	33.95
14	1253	0.38	34.34
17	1270	0.47	34.80
17	1287	0.47	35.27
23	1310	0.63	35.90
21	1331	0.58	36.48
21	1352	0.58	37.05
51	1403	1.40	38.45
20	1423	0.55	39.00
30	1453	0.82	39.82
28	1481	0.77	40.59
40	1521	1.10	41.68
27	1548	0.74	42.42
35	1583	0.96	43.38
31	1614	0.85	44.23
59	1673	1.62	45.85
61	1734	1.67	47.52
53	1787	1.45	48.97
67	1854	1.84	50.81
89	1943	2.44	53.25
129	2072	3.54	56.78
135	2207	3.70	60.48
934	3141	25.60	86.08
39	3180	1.07	87.15
127	3307	3.48	90.63
51	3358	1.40	92.03
16	3374	0.44	92.46
53	3427	1.45	93.92
14	3441	0.38	94.30
208	3649	5.70	100.00

FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE SPRING 2014
 GRADE 4 WRITING
 ALL STUDENTS



FREQ.	CUM. FREQ.	PCT.	CUM. PCT.
6	6	0.13	0.13
2	8	0.04	0.18
1	9	0.02	0.20
1	10	0.02	0.22
2	12	0.04	0.27
2	14	0.04	0.31
3	17	0.07	0.38
1	18	0.02	0.40
2	20	0.04	0.45
4	24	0.09	0.54
3	27	0.07	0.60
1	28	0.02	0.63
2	30	0.04	0.67
2	32	0.04	0.72
2	34	0.04	0.76
2	36	0.04	0.80
2	38	0.04	0.85
2	40	0.04	0.89
2	42	0.04	0.94
5	47	0.11	1.05
5	52	0.11	1.16
4	56	0.09	1.25
8	64	0.18	1.43
8	72	0.18	1.61
3	75	0.07	1.68
10	85	0.22	1.90
5	90	0.11	2.01
7	97	0.16	2.17
5	102	0.11	2.28
8	110	0.18	2.46
9	119	0.20	2.66
14	133	0.31	2.97
9	142	0.20	3.17
10	152	0.22	3.40
10	162	0.22	3.62
18	180	0.40	4.02
17	197	0.38	4.40
15	212	0.34	4.74
24	236	0.54	5.27
45	281	1.01	6.28
31	312	0.69	6.97
36	348	0.80	7.78
81	429	1.81	9.59

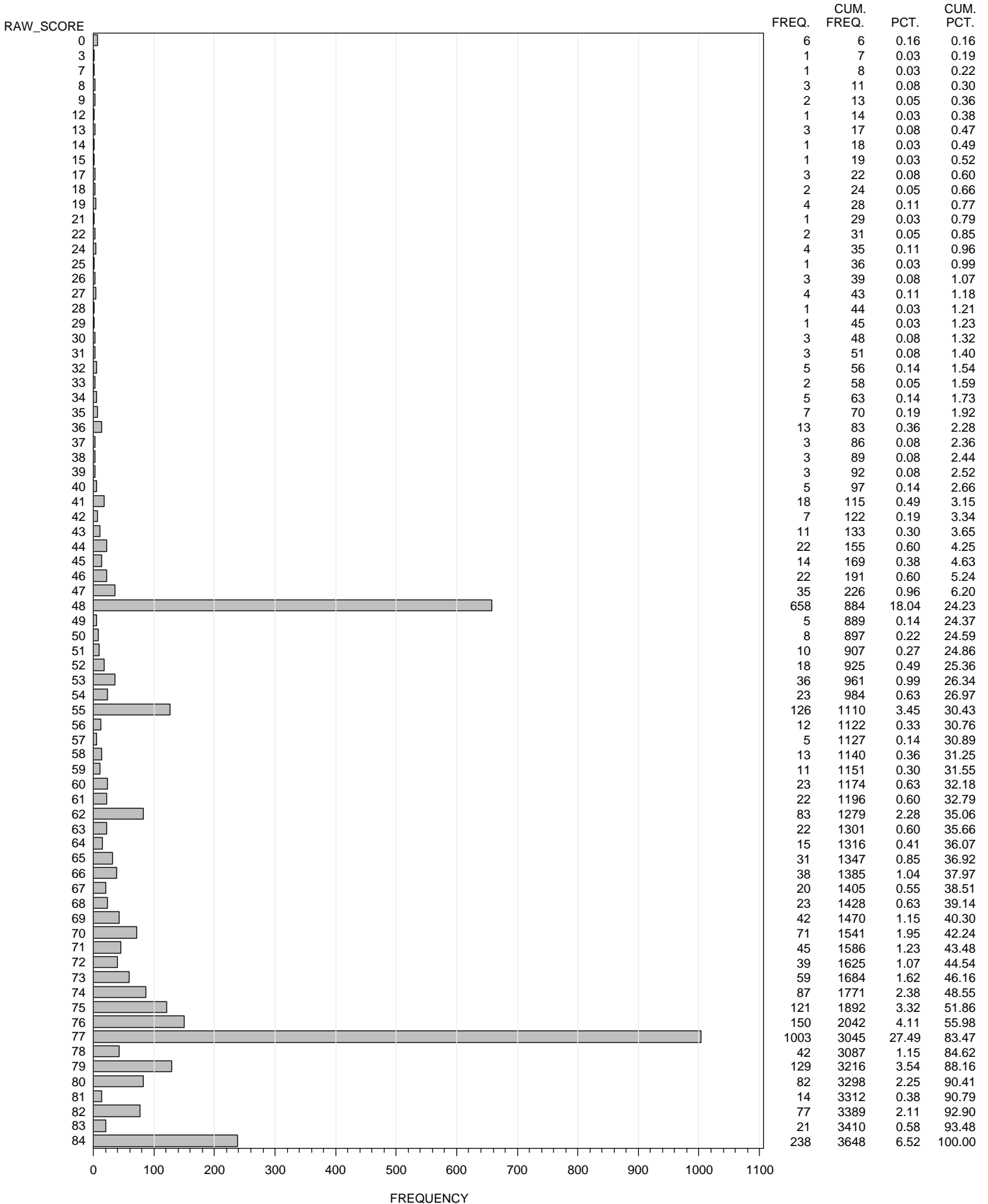
FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE SPRING 2014
 GRADE 7 WRITING
 ALL STUDENTS



FREQ.	CUM. FREQ.	PCT.	CUM. PCT.
11	11	0.28	0.28
4	15	0.10	0.38
2	17	250.05	0.43
1	18	0.03	0.45
1	19	0.03	0.48
2	21	0.05	0.53
1	22	0.03	0.55
3	25	250.05	0.73
3	28	0.08	0.70
2	30	0.05	0.75
1	31	0.03	0.78

FREQUENCY DISTRIBUTION - RAW SCORES

FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE SPRING 2014
 GRADE 8 SCIENCE
 ALL STUDENTS



FREQUENCY DISTRIBUTION - RAW SCORES
STAAR ALTERNATE SPRING 2014
GRADE 8 SOCIAL STUDIES
ALL STUDENTS

FREQUENCY DISTRIBUTION - RAW SCORES
STAAR ALTERNATE EOC SPRING 2014
ALGEBRA I
ALL STUDENTS

FREQ.	CUM. FREQ.	PCT.	CUM. PCT.
-------	---------------	------	--------------

FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE EOC SPRING 2014
 ENGLISH II
 ALL STUDENTS

FREQ.	CUM. FREQ.	PCT.	CUM. PCT.
10	10	0.32	0.32
1	11	0.03	0.36
2	13	0.06	0.42
2	15	0.06	0.48
2	17	0.06	0.55
1	18	0.03	0.58
1	19	0.03	0.61
3	22	0.10	0.71
3	25	0.10	0.81
4	29	0.13	0.94
2	31	0.06	1.00
2	33	0.06	1.07
1	34	0.03	1.10
6	40	0.19	1.29
5	45	0.16	1.45
1	46	0.03	1.49
4	50	0.13	1.62
1	51	0.03	1.65
7	58	0.23	1.87
3	61	0.10	1.97
4	65	0.13	2.10
6	71	0.19	2.29
1	72	0.03	2.33
5	77	0.16	2.49
6	83	0.19	2.68
10	93	0.32	3.00
11	104	0.36	3.36
9	113	0.29	3.65
7	120	0.23	3.88

FREQUENCY DISTRIBUTION - RAW SCORES
 STAAR ALTERNATE EOC SPRING 2014
 U.S. HISTORY
 ALL STUDENTS

