

## **Appendix D**

# **TAKS–Alt Statistical Tables**



**TAKS–Alt**

**2010 Scale Distributions and Statistics**

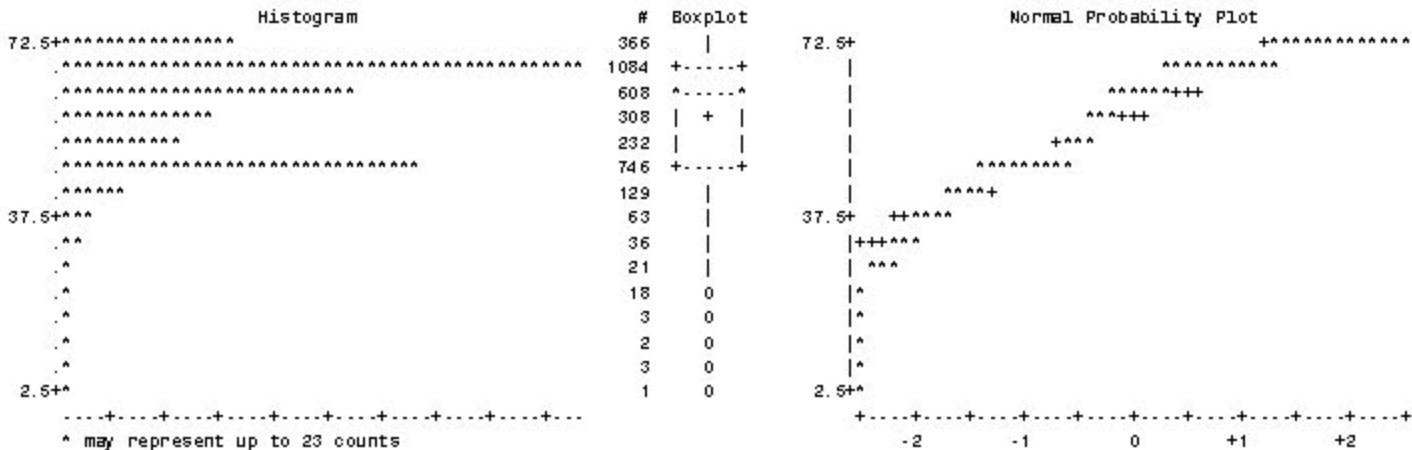
**by Subject Area and Grade**



**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**READING**  
**ALL STUDENTS**  
**GRADE 03**

N	3620		
Mean	58.16	Median	62.00
Std deviation	10.31	Variance	106.24
Skewness	-0.9273	Kurtosis	0.8887
Mode	65.00	Std Error Mean	0.1713
Range	72.00	Interquartile Range	17.00

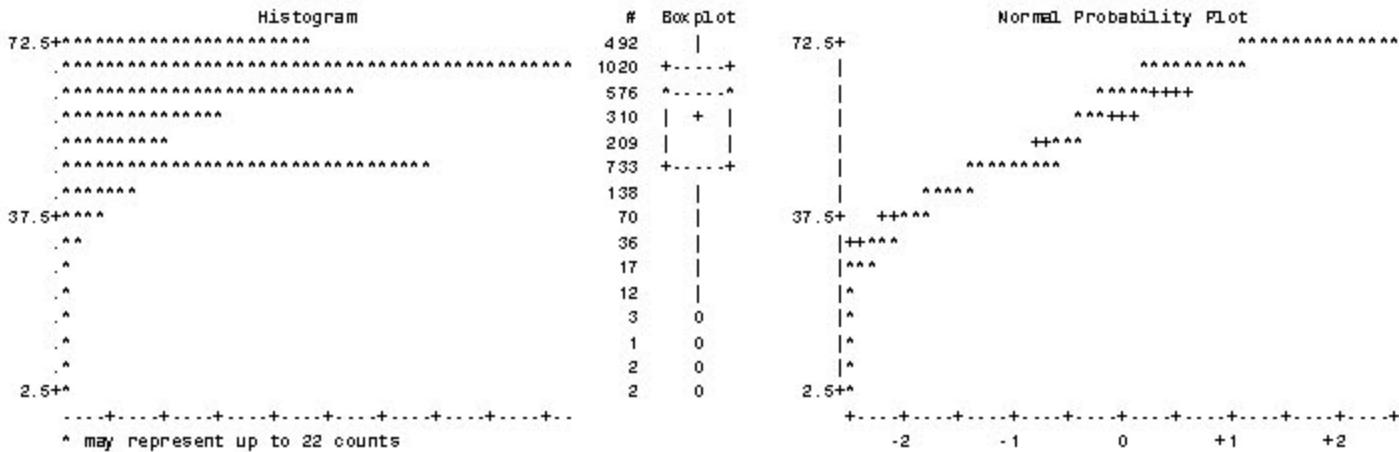
Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	70
75% Q3	65
50% Median	62
25% Q1	48
10%	46
5%	41
1%	28
0% Min	0



**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**MATHEMATICS**  
**ALL STUDENTS**  
**GRADE 03**

N	3621		
Mean	58.62	Median	62.00
Std deviation	10.46	Variance	109.42
Skewness	-0.8610	Kurtosis	0.6712
Mode	48.00	Std Error Mean	0.1738
Range	72.00	Interquartile Range	19.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	70
75% Q3	67
50% Median	62
25% Q1	48
10%	46
5%	41
1%	29
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 MATHEMATICS  
 ALL STUDENTS  
 GRADE 03

RAW_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
0		2	2	0.06	0.06
5		1	3	0.03	0.08
8		1	4	0.03	0.11
12		1	5	0.03	0.14
16		1	6	0.03	0.17
19		2	8	0.06	0.22
20		1	9	0.03	0.25
23		1	10	0.03	0.28
24	^	10	20	0.28	0.56
25		1	21	0.03	0.58
26	^	4	25	0.11	0.69
27		2	27	0.06	0.75
28	^	4	31	0.11	0.86
29	^	6	37	0.17	1.02
30	^	6	43	0.17	1.19
31	^	9	52	0.25	1.44
32	^	9	61	0.25	1.68
33	^	7	68	0.19	1.88
34	^	5	73	0.14	2.02
35	^	10	83	0.28	2.29
36	^**	20	103	0.55	2.84
37	^	8	111	0.22	3.07
38	^*	14	125	0.39	3.45
39	^*	18	143	0.50	3.95
40	^**	23	166	0.64	4.58
41	^**	21	187	0.58	5.16
42	^**	20	207	0.55	5.72
43	*****	37	244	1.02	6.74
44	*****	37	281	1.02	7.76
45	*****	47	328	1.30	9.06
46	*****	75	403	2.07	11.13
47	*****	64	467	1.77	12.90
48	*****	526	993	14.53	27.42
49	**	21	1014	0.58	28.00
50	**	29	1043	0.80	28.80
51	***	45	1088	1.24	30.05
52	***	67	1155	1.85	31.90
53	**	29	1184	0.80	32.70
54	**	39	1223	1.08	33.78
55	**	43	1266	1.19	34.96
56	*****	110	1376	3.04	38.00
57	***	49	1425	1.35	39.35
58	**	47	1472	1.30	40.65
59	***	61	1533	1.68	42.34
60	*****	91	1624	2.51	44.85
61	*****	117	1741	3.23	48.08
62	***	97	1838	2.68	50.76
63	***	116	1954	3.20	53.96
64	*****	155	2109	4.28	58.24
65	*****	504	2613	13.92	72.16
66	***	90	2703	2.49	74.65
67	*****	166	2869	4.58	79.23
68	*****	189	3058	5.22	84.45
69	***	71	3129	1.96	86.41
70	*****	158	3287	4.36	90.78
71	***	55	3342	1.52	92.29
72	*****	279	3621	7.71	100.00
		-----	-----	-----	-----
		30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510			
			Frequency		

## DESCRIPTIVE STATISTICS - RAW SCORES

TAKS-ALT SPRING 2010

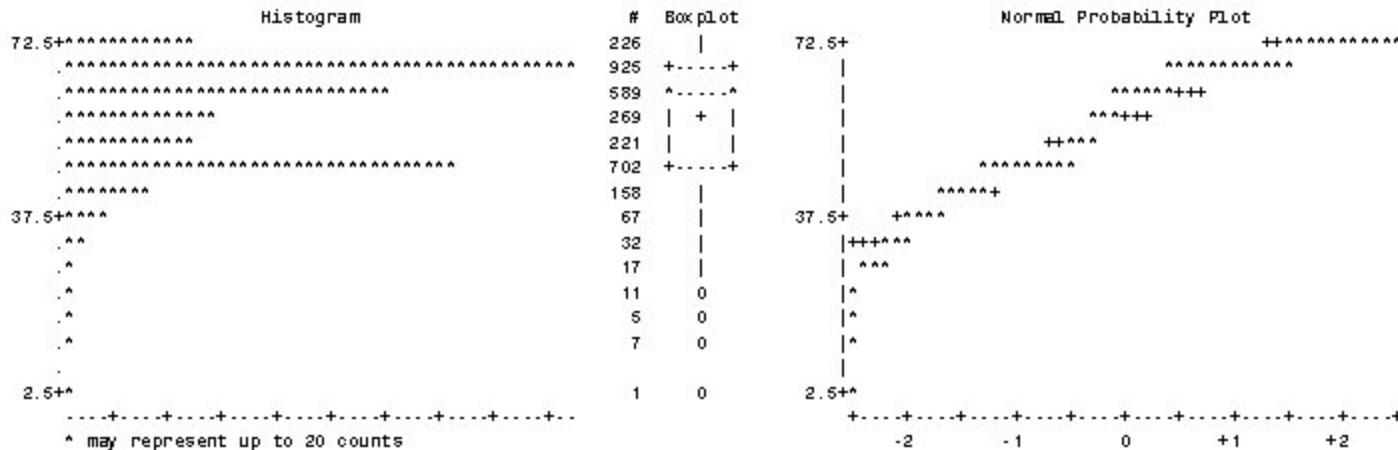
READING

ALL STUDENTS

GRADE 04

N	3230		
Mean	57.31	Median	61.00
Std deviation	10.28	Variance	105.63
Skewness	-0.8917	Kurtosis	0.8847
Mode	65.00	Std Error Mean	0.1808
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	70
90%	68
75% Q3	65
50% Median	61
25% Q1	48
10%	45
5%	40
1%	28
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 READING  
 ALL STUDENTS  
 GRADE 04

RAW_SCORE		Cum. Freq	Cum. Freq	Cum. Percent	Cum. Percent
0		1	1	0.03	0.03
10		1	2	0.03	0.06
12	*	5	7	0.15	0.22
13		1	8	0.03	0.25
16		3	11	0.09	0.34
17		1	12	0.03	0.37
19		1	13	0.03	0.40
20		1	14	0.03	0.43
21		2	16	0.06	0.50
22		2	18	0.06	0.56
24	*	6	24	0.19	0.74
25		3	27	0.09	0.84
26		3	30	0.09	0.93
27		2	32	0.06	0.99
28		3	35	0.09	1.08
29	*	6	41	0.19	1.27
30	*	8	49	0.25	1.52
31	*	7	56	0.22	1.73
32	*	5	61	0.15	1.89
33	*	6	67	0.19	2.07
34	*	6	73	0.19	2.26
35	*	7	80	0.22	2.48
36	*****	27	107	0.84	3.31
37	*	10	117	0.31	3.62
38	*	8	125	0.25	3.87
39	***	15	140	0.46	4.33
40	*****	29	169	0.90	5.23
41	***	26	195	0.80	6.04
42	*****	34	229	1.05	7.09
43	***	24	253	0.74	7.83
44	*****	45	298	1.39	9.23
45	****	33	331	1.02	10.25
46	*****	51	382	1.58	11.83
47	*****	85	467	2.63	14.46
48	*****	504	971	15.60	30.06
49	****	29	1000	0.90	30.96
50	***	19	1019	0.59	31.55
51	***	31	1050	0.96	32.51
52	*****	87	1137	2.69	35.20
53	****	41	1178	1.27	36.47
54	*****	43	1221	1.33	37.80
55	*****	46	1267	1.42	39.23
56	*****	74	1341	2.29	41.52
57	****	38	1379	1.18	42.69
58	*****	50	1429	1.55	44.24
59	*****	61	1490	1.89	46.13
60	*****	58	1548	1.80	47.93
61	*****	135	1683	4.18	52.11
62	*****	94	1777	2.91	55.02
63	*****	130	1907	4.02	59.04
64	*****	172	2079	5.33	64.37
65	*****	597	2676	18.48	82.85
66	*****	64	2740	1.98	84.83
67	*****	137	2877	4.24	89.07
68	*****	98	2975	3.03	92.11
69	***	29	3004	0.90	93.00
70	*****	65	3069	2.01	95.02
71	***	31	3100	0.96	95.98
72	*****	130	3230	4.02	100.00

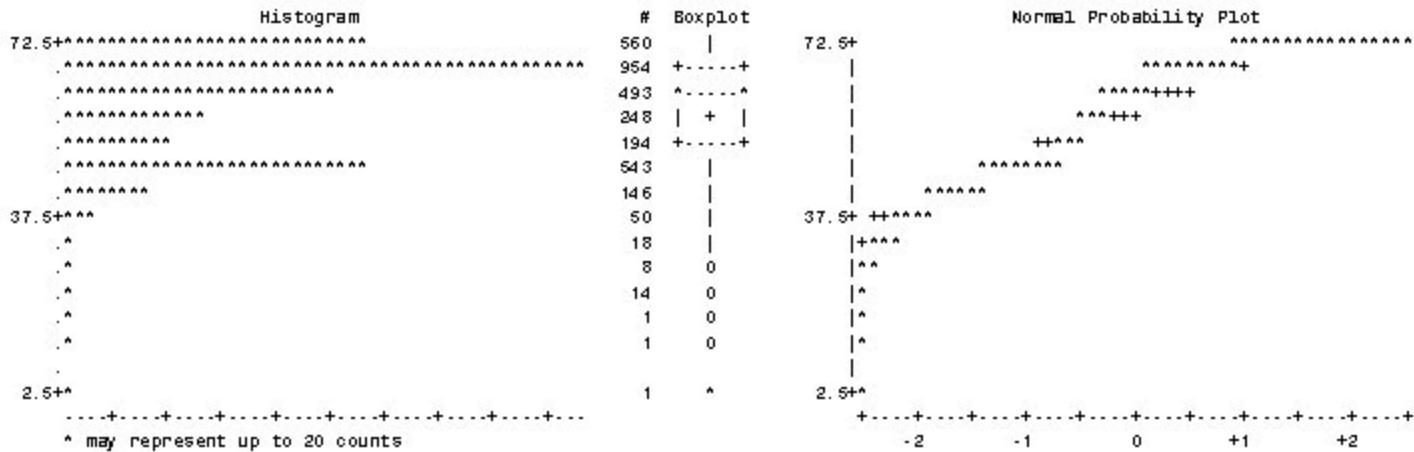
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 30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**MATHEMATICS**  
**ALL STUDENTS**  
**GRADE 04**

N	3231		
Mean	59.73	Median	64.00
Std deviation	10.15	Variance	103.00
Skewness	-0.8997	Kurtosis	0.4701
Mode	65.00	Std Error Mean	0.1785
Range	72.00	Interquartile Range	16.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	71
75% Q3	67
50% Median	64
25% Q1	51
10%	47
5%	42
1%	33
0% Min	0



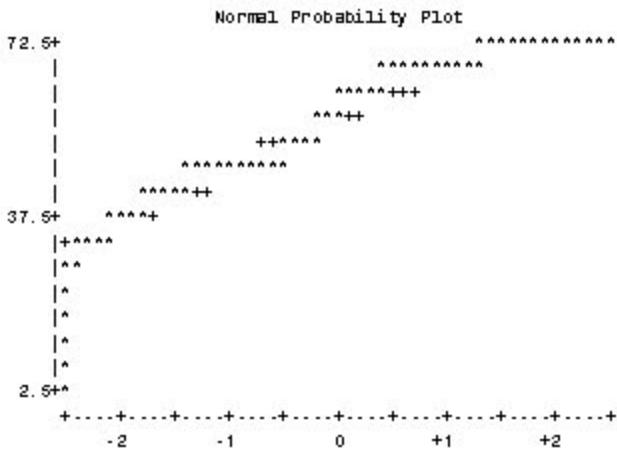
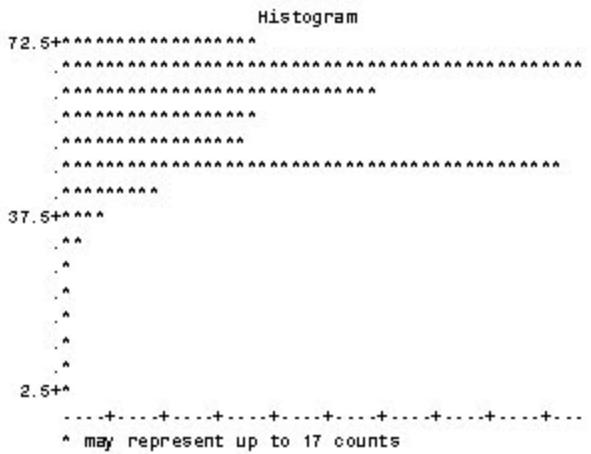
FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 MATHEMATICS  
 ALL STUDENTS  
 GRADE 04

RAW_SCORE		Cum. Freq	Cum. Freq	Cum. Percent	Cum. Percent
0		1	1	0.03	0.03
12		1	2	0.03	0.06
19		1	3	0.03	0.09
20		2	5	0.06	0.15
21		1	6	0.03	0.19
22		2	8	0.06	0.25
23		3	11	0.09	0.34
24	*	6	17	0.19	0.53
25		2	19	0.06	0.59
26		1	20	0.03	0.62
27		1	21	0.03	0.65
28	*	4	25	0.12	0.77
30		2	27	0.06	0.84
31		2	29	0.06	0.90
32		1	30	0.03	0.93
33	*	8	38	0.25	1.18
34	*	5	43	0.15	1.33
35	*	5	48	0.15	1.49
36	**	18	66	0.56	2.04
37	*	5	71	0.15	2.20
38	**	13	84	0.40	2.60
39	*	9	93	0.28	2.88
40	****	28	121	0.87	3.74
41	**	14	135	0.43	4.18
42	****	31	166	0.96	5.14
43	****	29	195	0.90	6.04
44	*****	44	239	1.36	7.40
45	***	28	267	0.87	8.26
46	*****	43	310	1.33	9.59
47	*****	45	355	1.39	10.99
48	*****	409	764	12.66	23.65
49	**	18	782	0.56	24.20
50	***	24	806	0.74	24.95
51	***	32	838	0.99	25.94
52	*****	80	918	2.48	28.41
53	***	30	948	0.93	29.34
54	***	28	976	0.87	30.21
55	*****	42	1018	1.30	31.51
56	*****	75	1093	2.32	33.83
57	*****	45	1138	1.39	35.22
58	*****	44	1182	1.36	36.58
59	*****	42	1224	1.30	37.88
60	*****	59	1283	1.83	39.71
61	*****	115	1398	3.56	43.27
62	*****	85	1483	2.63	45.90
63	*****	92	1575	2.85	48.75
64	*****	142	1717	4.39	53.14
65	*****	480	2197	14.86	68.00
66	*****	84	2281	2.60	70.60
67	*****	159	2440	4.92	75.52
68	*****	157	2597	4.86	80.38
69	*****	74	2671	2.29	82.67
70	*****	203	2874	6.28	88.95
71	*****	76	2950	2.35	91.30
72	*****	281	3231	8.70	100.00
	-+-----+				
	30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480				
		Frequency			

DESCRIPTIVE STATISTICS - RAW SCORES  
TAKS-ALT SPRING 2010  
WRITING  
ALL STUDENTS  
GRADE 04

N	3229		
Mean	57.08	Median	59.00
Std deviation	10.09	Variance	101.72
Skewness	-0.5846	Kurtosis	0.1823
Mode	48.00	Std Error Mean	0.1775
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	71
90%	69
75% Q3	65
50% Median	59
25% Q1	48
10%	46
5%	41
1%	31
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 WRITING  
 ALL STUDENTS  
 GRADE 04

RAW_SCORE		Cum.		Cum.	
		Freq	Freq	Percent	Percent
0		1	1	0.03	0.03
7		1	2	0.03	0.06
10		1	3	0.03	0.09
14		1	4	0.03	0.12
15		1	5	0.03	0.15
20		1	6	0.03	0.19
22		2	8	0.06	0.25
23		2	10	0.06	0.31
24		3	13	0.09	0.40
25		3	16	0.09	0.50
26		1	17	0.03	0.53
27	*	6	23	0.19	0.71
28		1	24	0.03	0.74
29		3	27	0.09	0.84
30		3	30	0.09	0.93
31	*	5	35	0.15	1.08
32	*	5	40	0.15	1.24
33	*	11	51	0.34	1.58
34	*	8	59	0.25	1.83
35	*	7	66	0.22	2.04
36	***	20	86	0.62	2.66
37	**	15	101	0.46	3.13
38	**	12	113	0.37	3.50
39	**	13	126	0.40	3.90
40	**	18	144	0.56	4.46
41	***	19	163	0.59	5.05
42	****	30	193	0.93	5.98
43	****	33	226	1.02	7.00
44	*****	40	266	1.24	8.24
45	*****	48	314	1.49	9.72
46	*****	49	363	1.52	11.24
47	*****	90	453	2.79	14.03
48	*****	559	1012	17.31	31.34
49	*****	32	1044	0.99	32.33
50	*****	36	1080	1.11	33.45
51	*****	37	1117	1.15	34.59
52	*****	129	1246	4.00	38.59
53	*****	46	1292	1.42	40.01
54	*****	35	1327	1.08	41.10
55	*****	47	1374	1.46	42.55
56	*****	111	1485	3.44	45.99
57	*****	46	1531	1.42	47.41
58	*****	42	1573	1.30	48.71
59	*****	52	1625	1.61	50.33
60	*****	65	1690	2.01	52.34
61	*****	113	1803	3.50	55.84
62	*****	69	1872	2.14	57.97
63	*****	112	1984	3.47	61.44
64	*****	133	2117	4.12	65.56
65	*****	486	2603	15.05	80.61
66	*****	59	2662	1.83	82.44
67	*****	130	2792	4.03	86.47
68	*****	94	2886	2.91	89.38
69	*****	46	2932	1.42	90.80
70	*****	96	3028	2.97	93.78
71	*****	47	3075	1.46	95.23
72	*****	154	3229	4.77	100.00

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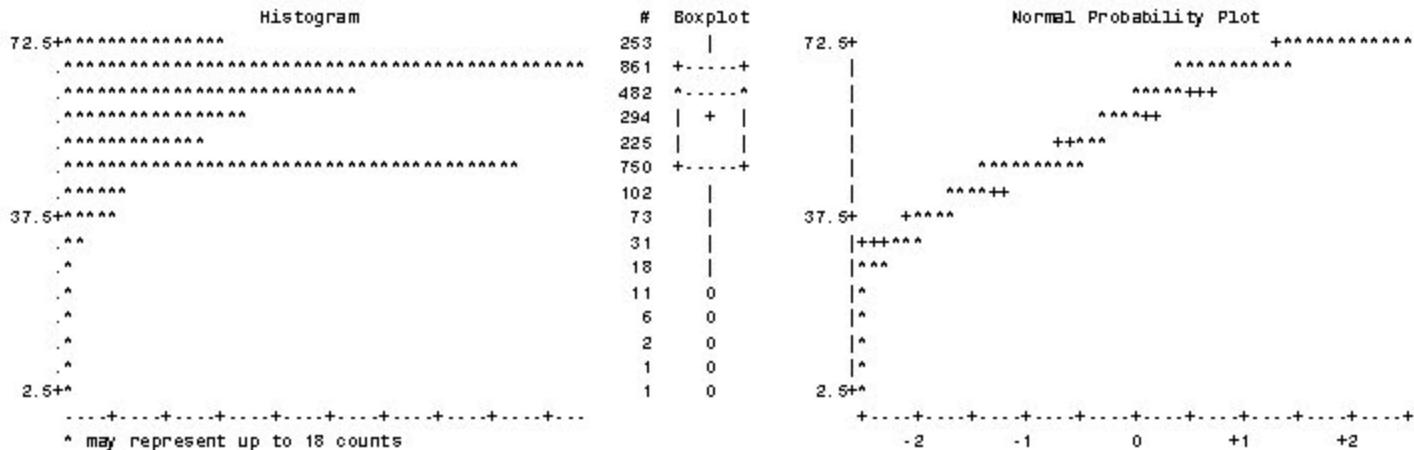
30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**READING**  
**ALL STUDENTS**  
**GRADE 06**

N	3110		
Mean	57.24	Median	60.00
Std deviation	10.27	Variance	105.45
Skewness	-0.7678	Kurtosis	0.5831
Mode	48.00	Std Error Mean	0.1841
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	71
90%	68
75% Q3	65
50% Median	60
25% Q1	48
10%	46
5%	40
1%	27
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 READING  
 ALL STUDENTS  
 GRADE 05

RAW_SCORE		Freq	Cum. Freq	Cum. Percent	Cum. Percent
0		1	1	0.03	0.03
9		1	2	0.03	0.06
10		1	3	0.03	0.10
14		1	4	0.03	0.13
16		1	5	0.03	0.16
17		2	7	0.06	0.23
18		2	9	0.06	0.29
19		1	10	0.03	0.32
20		1	11	0.03	0.35
21		1	12	0.03	0.39
22		3	15	0.10	0.48
23		2	17	0.06	0.55
24	^	4	21	0.13	0.68
25		3	24	0.10	0.77
26	^	4	28	0.13	0.90
27	^	4	32	0.13	1.03
28		2	34	0.06	1.09
29	^	5	39	0.16	1.25
30	^	4	43	0.13	1.38
31	^	6	49	0.19	1.58
32	^	7	56	0.23	1.80
33	^	6	62	0.19	1.99
34	^	8	70	0.26	2.25
35	^^	12	82	0.39	2.64
36	^^	18	100	0.58	3.22
37	^^	15	115	0.48	3.70
38	^^	12	127	0.39	4.08
39	^^	16	143	0.51	4.60
40	^^	15	158	0.48	5.08
41	^^^	20	178	0.64	5.72
42	^^	16	194	0.51	6.24
43	^^	18	212	0.58	6.82
44	^^^^	33	245	1.06	7.88
45	^^^^^	41	286	1.32	9.20
46	^^^^^	46	332	1.48	10.68
47	^^^^^^^^	73	405	2.35	13.02
48	^^^^^^^^^	558	963	17.94	30.96
49	^^^^^	32	995	1.03	31.99
50	^^^	25	1020	0.80	32.80
51	^^^	28	1048	0.90	33.70
52	^^^^^	96	1144	3.09	36.78
53	^^^^^	31	1175	1.00	37.78
54	^^^^^	45	1220	1.45	39.23
55	^^^^^	40	1260	1.29	40.51
56	^^^^^	107	1367	3.44	43.95
57	^^^^^	34	1401	1.09	45.05
58	^^^^^	63	1464	2.03	47.07
59	^^^^^	50	1514	1.61	48.68
60	^^^^^	71	1585	2.28	50.96
61	^^^^^	82	1667	2.64	53.60
62	^^^^^	85	1752	2.73	56.33
63	^^^^^	96	1848	3.09	59.42
64	^^^^^	148	1996	4.76	64.18
65	^^^^^	486	2482	15.63	79.81
66	^^^^^	59	2541	1.90	81.70
67	^^^^^	144	2685	4.63	86.33
68	^^^^^	145	2830	4.66	91.00
69	^	27	2857	0.87	91.86
70	^	95	2952	3.05	94.92
71	^	25	2977	0.80	95.72
72	^	133	3110	4.28	100.00

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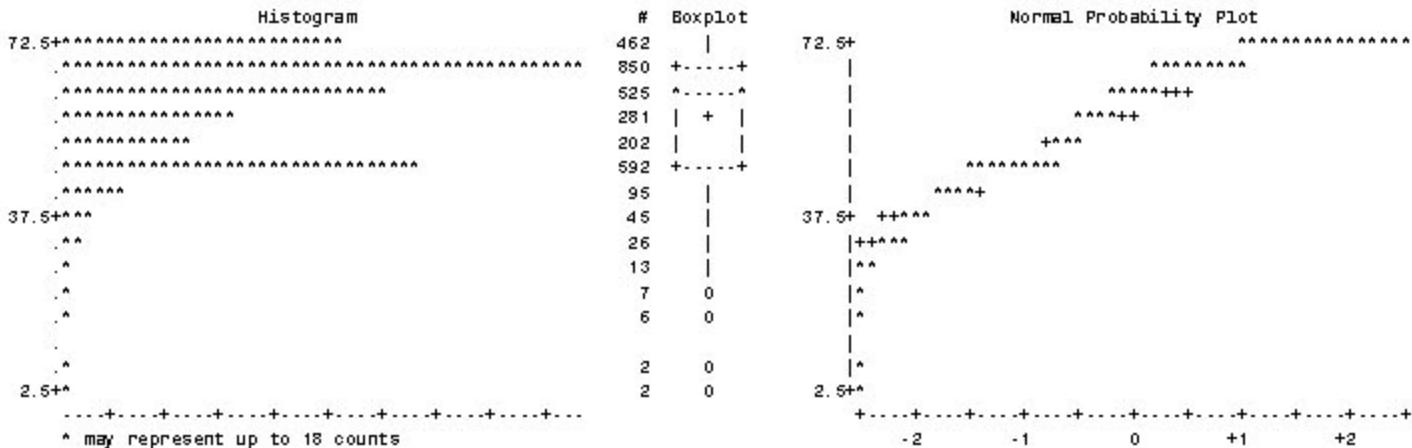
30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**MATHEMATICS**  
**ALL STUDENTS**  
**GRADE 06**

N	3108		
Mean	59.08	Median	62.00
Std deviation	10.15	Variance	103.11
Skewness	-0.9419	Kurtosis	1.1254
Mode	65.00	Std Error Mean	0.1821
Range	72.00	Interquartile Range	18.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	71
75% Q3	67
50% Median	62
25% Q1	49
10%	47
5%	43
1%	30
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 MATHEMATICS  
 ALL STUDENTS  
 GRADE 05

RAW_SCORE		Cum. Freq	Cum. Freq	Cum. Percent	Cum. Percent
0		1	1	0.03	0.03
2		1	2	0.03	0.06
6		1	3	0.03	0.10
9		1	4	0.03	0.13
16		1	5	0.03	0.16
17		1	6	0.03	0.19
18		1	7	0.03	0.23
19		3	10	0.10	0.32
20		1	11	0.03	0.35
22		1	12	0.03	0.39
23		1	13	0.03	0.42
24	*	4	17	0.13	0.55
26		2	19	0.06	0.61
27	*	6	25	0.19	0.80
28		3	28	0.10	0.90
29		2	30	0.06	0.97
30	*	4	34	0.13	1.09
31	*	5	39	0.16	1.25
32		2	41	0.06	1.32
33	*	5	46	0.16	1.48
34	*	10	56	0.32	1.80
35	*	10	66	0.32	2.12
36	*	8	74	0.26	2.38
37	*	10	84	0.32	2.70
38	*	10	94	0.32	3.02
39	*	7	101	0.23	3.25
40	***	21	122	0.68	3.93
41	*	10	132	0.32	4.25
42	***	22	154	0.71	4.96
43	**	15	169	0.48	5.44
44	****	27	196	0.87	6.31
45	***	22	218	0.71	7.01
46	*****	47	265	1.51	8.53
47	*****	54	319	1.74	10.26
48	*****	438	757	14.09	24.36
49	***	31	788	1.00	25.35
50	***	30	818	0.97	26.32
51	***	35	853	1.13	27.45
52	*****	79	932	2.54	29.99
53	***	22	954	0.71	30.69
54	***	36	990	1.16	31.85
55	***	43	1033	1.38	33.24
56	*****	92	1125	2.96	36.20
57	***	41	1166	1.32	37.52
58	***	37	1203	1.19	38.71
59	*****	68	1271	2.19	40.89
60	*****	77	1348	2.48	43.37
61	*****	141	1489	4.54	47.91
62	*****	85	1574	2.73	50.64
63	*****	90	1664	2.90	53.54
64	*****	132	1796	4.25	57.79
65	*****	468	2264	15.06	72.84
66	***	61	2325	1.96	74.81
67	*****	145	2470	4.67	79.47
68	*****	117	2587	3.76	83.24
69	***	59	2646	1.90	85.14
70	*****	132	2778	4.25	89.38
71	***	73	2851	2.35	91.73
72	*****	257	3108	8.27	100.00

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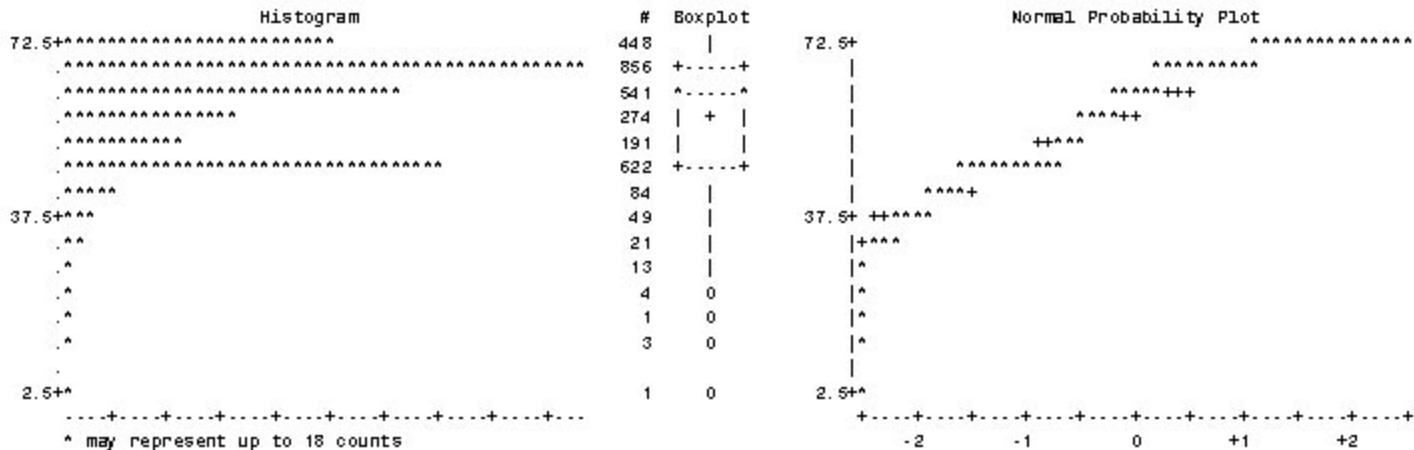
30 60 90 120 150 180 210 240 270 300 330 360 390 420 450

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**SCIENCE**  
**ALL STUDENTS**  
**GRADE 06**

N	3108		
Mean	59.16	Median	63.00
Std deviation	9.86	Variance	97.28
Skewness	-0.8222	Kurtosis	0.5459
Mode	65.00	Std Error Mean	0.1769
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	71
75% Q3	66
50% Median	63
25% Q1	49
10%	48
5%	44
1%	32
0% Min	0



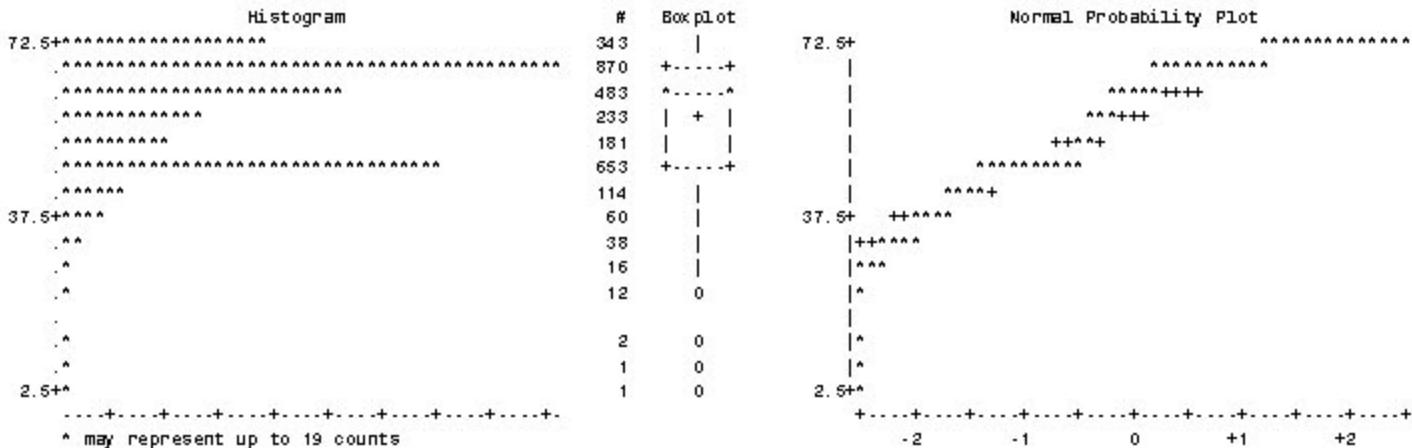
FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 SCIENCE  
 ALL STUDENTS  
 GRADE 05

RAW_SCORE		Cum. Freq	Cum. Freq	Cum. Percent	Cum. Percent
0		1	1	0.03	0.03
12		1	2	0.03	0.06
14		2	4	0.06	0.13
15		1	5	0.03	0.16
22		1	6	0.03	0.19
24		3	9	0.10	0.29
25		3	12	0.10	0.39
26		1	13	0.03	0.42
27		1	14	0.03	0.45
28	^	4	18	0.13	0.58
29	^	4	22	0.13	0.71
30	^	4	26	0.13	0.84
31		2	28	0.06	0.90
32	^	5	33	0.16	1.06
33		3	36	0.10	1.16
34	^	7	43	0.23	1.38
35	^	8	51	0.26	1.64
36	^	16	67	0.51	2.16
37	^	6	73	0.19	2.35
38	^	13	86	0.42	2.77
39	^	6	92	0.19	2.96
40	^	11	103	0.35	3.31
41	^	18	121	0.58	3.89
42	^	12	133	0.39	4.28
43	^	22	155	0.71	4.99
44	^	21	176	0.68	5.66
45	^	30	206	0.97	6.63
46	^	43	249	1.38	8.01
47	^	50	299	1.61	9.62
48	^	474	773	15.25	24.87
49	^	25	798	0.80	25.68
50	^	22	820	0.71	26.38
51	^	33	853	1.06	27.45
52	^	69	922	2.22	29.67
53	^	34	956	1.09	30.76
54	^	33	989	1.06	31.82
55	^	51	1040	1.64	33.46
56	^	86	1126	2.77	36.23
57	^	38	1164	1.22	37.45
58	^	51	1215	1.64	39.09
59	^	48	1263	1.54	40.64
60	^	68	1331	2.19	42.82
61	^	121	1452	3.89	46.72
62	^	67	1519	2.16	48.87
63	^	112	1631	3.60	52.48
64	^	173	1804	5.57	58.04
65	^	512	2316	16.47	74.52
66	^	71	2387	2.28	76.80
67	^	122	2509	3.93	80.73
68	^	97	2606	3.12	83.85
69	^	54	2660	1.74	85.59
70	^	115	2775	3.70	89.29
71	^	76	2851	2.45	91.73
72	^	257	3108	8.27	100.00
		-----	-----	-----	-----
		30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510			
			Frequency		

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**READING**  
**ALL STUDENTS**  
**GRADE 06**

N	3007		
Mean	58.07	Median	62.00
Std deviation	10.39	Variance	107.93
Skewness	-0.8043	Kurtosis	0.4202
Mode	65.00	Std Error Mean	0.1895
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	70
75% Q3	65
50% Median	62
25% Q1	48
10%	46
5%	41
1%	29
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 READING  
 ALL STUDENTS  
 GRADE 06

RAW_SCORE		Freq	Cum. Freq	Cum. Percent	Cum. Percent
0		1	1	0.03	0.03
8		1	2	0.03	0.07
14		2	4	0.07	0.13
20		3	7	0.10	0.23
21		1	8	0.03	0.27
22		1	9	0.03	0.30
23		1	10	0.03	0.33
24	^	6	16	0.20	0.53
25		1	17	0.03	0.57
26	^	4	21	0.13	0.70
27		2	23	0.07	0.76
28	^	5	28	0.17	0.93
29	^	4	32	0.13	1.06
30	^	6	38	0.20	1.26
31	^	7	45	0.23	1.50
32	^^	13	58	0.43	1.93
33	^	7	65	0.23	2.16
34	^	5	70	0.17	2.33
35	^	7	77	0.23	2.56
36	^^^	25	102	0.83	3.39
37	^	7	109	0.23	3.62
38	^	11	120	0.37	3.99
39	^	10	130	0.33	4.32
40	^^	15	145	0.50	4.82
41	^^	15	160	0.50	5.32
42	^^^	20	180	0.67	5.99
43	^^^^	28	208	0.93	6.92
44	*****	36	244	1.20	8.11
45	*****	43	287	1.43	9.54
46	*****	40	327	1.33	10.87
47	*****	72	399	2.39	13.27
48	*****	474	873	15.76	29.03
49	***	24	897	0.80	29.83
50	**	18	915	0.60	30.43
51	***	30	945	1.00	31.43
52	****	85	1030	2.83	34.25
53	***	19	1049	0.63	34.89
54	***	29	1078	0.96	35.85
55	***	36	1114	1.20	37.05
56	****	77	1191	2.56	39.61
57	***	32	1223	1.06	40.67
58	***	38	1261	1.26	41.94
59	****	50	1311	1.66	43.60
60	****	73	1384	2.43	46.03
61	*****	110	1494	3.66	49.68
62	*****	73	1567	2.43	52.11
63	*****	86	1653	2.86	54.97
64	*****	141	1794	4.69	59.66
65	*****	543	2337	18.06	77.72
66	*****	66	2403	2.19	79.91
67	*****	148	2551	4.92	84.84
68	*****	85	2636	2.83	87.66
69	***	28	2664	0.93	88.59
70	*****	87	2751	2.89	91.49
71	***	50	2801	1.66	93.15
72	*****	206	3007	6.85	100.00
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		30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540			

Frequency

## DESCRIPTIVE STATISTICS - RAW SCORES

TAKS-ALT SPRING 2010

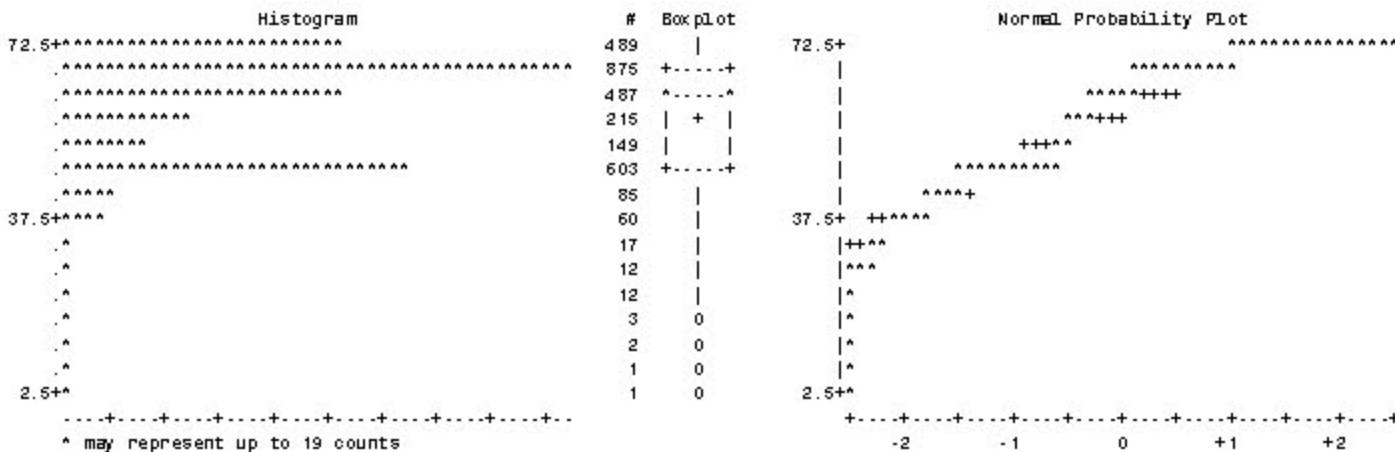
MATHEMATICS

ALL STUDENTS

GRADE 06

N	3011		
Mean	59.38	Median	63.00
Std deviation	10.36	Variance	107.39
Skewness	-0.9288	Kurtosis	0.7158
Mode	65.00	Std Error Mean	0.1889
Range	68.00	Interquartile Range	19.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	71
75% Q3	67
50% Median	63
25% Q1	48
10%	47
5%	43
1%	29
0% Min	4



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 MATHEMATICS  
 ALL STUDENTS  
 GRADE 06

RAW_SCORE		Cum. Freq	Cum. Freq	Cum. Percent	Cum. Percent
4		1	1	0.03	0.03
8		1	2	0.03	0.07
12		2	4	0.07	0.13
15		1	5	0.03	0.17
17		1	6	0.03	0.20
18		1	7	0.03	0.23
20		2	9	0.07	0.30
22		3	12	0.10	0.40
23		3	15	0.10	0.50
24	*	4	19	0.13	0.63
25		2	21	0.07	0.70
27		1	22	0.03	0.73
28	*	6	28	0.20	0.93
29		3	31	0.10	1.03
30		2	33	0.07	1.10
31		2	35	0.07	1.16
32		3	38	0.10	1.26
33		3	41	0.10	1.36
34	*	7	48	0.23	1.59
35	*	9	57	0.30	1.89
36	***	26	83	0.86	2.76
37	*	9	92	0.30	3.06
38	*	8	100	0.27	3.32
39	*	8	108	0.27	3.59
40	**	16	124	0.53	4.12
41	*	9	133	0.30	4.42
42	**	17	150	0.56	4.98
43	**	18	168	0.60	5.58
44	***	25	193	0.83	6.41
45	****	32	225	1.06	7.47
46	*****	53	278	1.76	9.23
47	*****	56	334	1.86	11.09
48	*****	444	778	14.75	25.84
49	**	18	796	0.60	26.44
50	***	23	819	0.76	27.20
51	****	28	847	0.93	28.13
52	*****	42	889	1.39	29.53
53	*****	28	917	0.93	30.45
54	****	28	945	0.93	31.38
55	*****	39	984	1.30	32.68
56	*****	72	1056	2.39	35.07
57	****	29	1085	0.96	36.03
58	****	39	1124	1.30	37.33
59	****	36	1160	1.20	38.53
60	*****	60	1220	1.99	40.52
61	*****	115	1335	3.82	44.34
62	*****	82	1417	2.72	47.06
63	*****	104	1521	3.45	50.51
64	*****	126	1647	4.18	54.70
65	*****	467	2114	15.51	70.21
66	*****	56	2170	1.86	72.07
67	*****	149	2319	4.95	77.02
68	*****	150	2469	4.98	82.00
69	*****	53	2522	1.76	83.76
70	*****	135	2657	4.48	88.24
71	*****	65	2722	2.16	90.40
72	*****	289	3011	9.60	100.00

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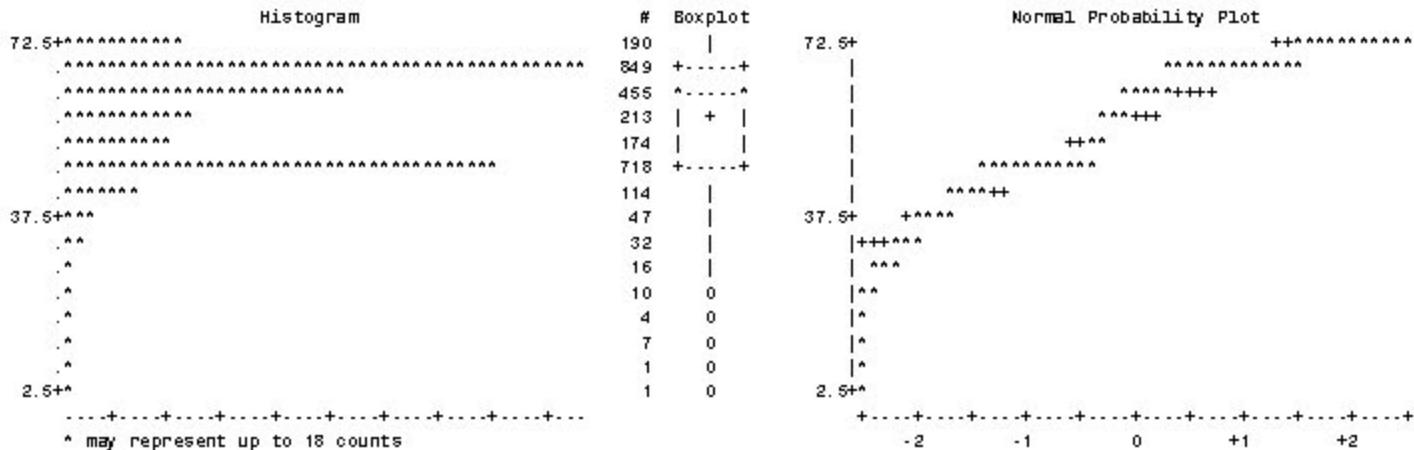
30 60 90 120 150 180 210 240 270 300 330 360 390 420 450

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**READING**  
**ALL STUDENTS**  
**GRADE 07**

N	2831		
Mean	57.06	Median	61.00
Std deviation	10.29	Variance	105.88
Skewness	-0.8635	Kurtosis	0.9643
Mode	65.00	Std Error Mean	0.1934
Range	68.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	70
90%	68
75% Q3	65
50% Median	61
25% Q1	48
10%	46
5%	41
1%	27
0% Min	4



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 READING  
 ALL STUDENTS  
 GRADE 07

RAW_SCORE		Cum. Freq	Cum. Freq	Cum. Percent	Cum. Percent
4		1	1	0.04	0.04
5		1	2	0.04	0.07
10		2	4	0.07	0.14
12		3	7	0.11	0.25
14		2	9	0.07	0.32
15		1	10	0.04	0.35
18		2	12	0.07	0.42
19		1	13	0.04	0.46
20		2	15	0.07	0.53
21		1	16	0.04	0.57
22		2	18	0.07	0.64
24	^	5	23	0.18	0.81
26		2	25	0.07	0.88
27	^	4	29	0.14	1.02
28	^	8	37	0.28	1.31
29		2	39	0.07	1.38
30	^	4	43	0.14	1.52
31		2	45	0.07	1.59
32	^^	12	57	0.42	2.01
33	^	7	64	0.25	2.26
34	^	7	71	0.25	2.51
35	^	8	79	0.28	2.79
36	^	11	90	0.39	3.18
37	^^	12	102	0.42	3.60
38	^	8	110	0.28	3.89
39	^	8	118	0.28	4.17
40	^^	14	132	0.49	4.66
41	^^	15	147	0.53	5.19
42	^^^	22	169	0.78	5.97
43	^^^^	32	201	1.13	7.10
44	^^^^	31	232	1.10	8.19
45	^^^	25	257	0.88	9.08
46	^^^^^	52	309	1.84	10.91
47	^^^^^	70	379	2.47	13.39
48	^^^^^	546	925	19.29	32.67
49	^^^	25	950	0.88	33.56
50	^^^	18	968	0.64	34.19
51	^^^	26	994	0.92	35.11
52	^^^^^	73	1067	2.58	37.69
53	^^^	24	1091	0.85	38.54
54	^^^^	33	1124	1.17	39.70
55	^^^^	40	1164	1.41	41.12
56	^^^^^	56	1220	1.98	43.09
57	^^^^	29	1349	1.02	44.12
58	^^^^	39	1288	1.38	45.50
59	^^^^^	49	1337	1.73	47.23
60	^^^^^	64	1401	2.26	49.49
61	^^^^^	112	1513	3.96	53.44
62	^^^^^	70	1583	2.47	55.92
63	^^^^^	78	1661	2.76	58.67
64	^^^^^	131	1792	4.63	63.30
65	^^^^^	592	2384	20.91	84.21
66	^^^^	38	2422	1.34	85.55
67	^^^^^	114	2536	4.03	89.58
68	^^^^^	83	2619	2.93	92.51
69	^^^	22	2641	0.78	93.29
70	^^^^^	56	2697	1.98	95.27
71	^^^	29	2726	1.02	96.29
72	^^^^^	105	2831	3.71	100.00

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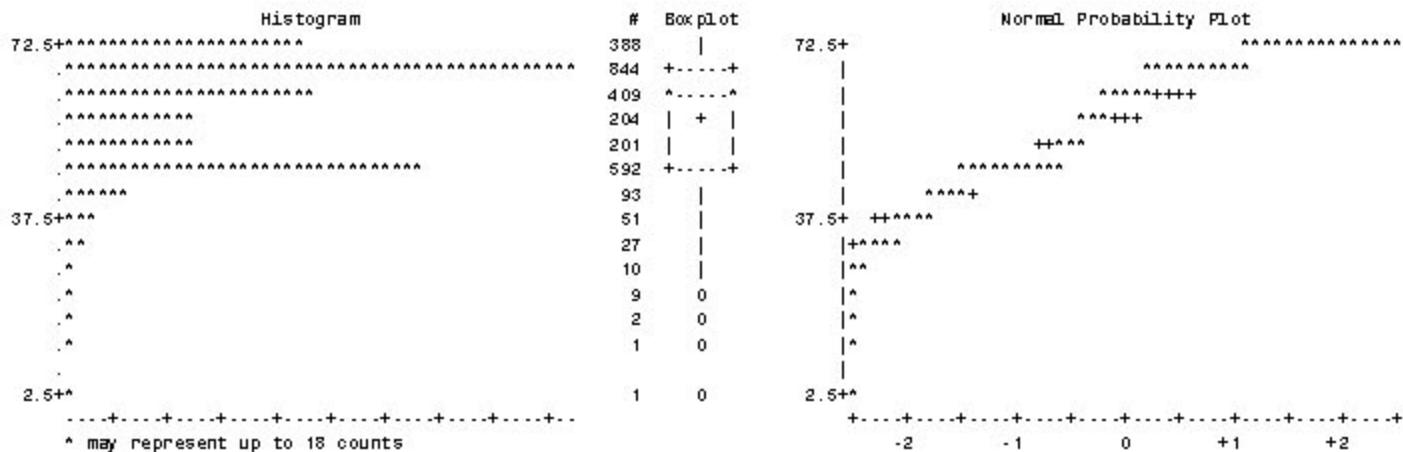
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Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**MATHEMATICS**  
**ALL STUDENTS**  
**GRADE 07**

N	2832		
Mean	58.75	Median	62.00
Std deviation	10.19	Variance	103.93
Skewness	-0.7717	Kurtosis	0.2372
Mode	65.00	Std Error Mean	0.1916
Range	68.00	Interquartile Range	18.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	70
75% Q3	66
50% Median	62
25% Q1	48
10%	47
5%	42
1%	31
0% Min	4



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 MATHEMATICS  
 ALL STUDENTS  
 GRADE 07

RAW_SCORE		Cum. Freq	Cum. Freq	Percent	Percent
4		1	1	0.04	0.04
12		1	2	0.04	0.07
19		2	4	0.07	0.14
20		1	5	0.04	0.18
22		2	7	0.07	0.25
23		2	9	0.07	0.32
24	*	4	13	0.14	0.46
25		1	14	0.04	0.49
26	*	5	19	0.18	0.67
27		3	22	0.11	0.78
29		1	23	0.04	0.81
30	*	5	28	0.18	0.99
31		3	31	0.11	1.09
32	*	7	38	0.25	1.34
33		3	41	0.11	1.45
34	*	9	50	0.32	1.77
35	*	5	55	0.18	1.94
36	**	12	67	0.42	2.37
37	*	10	77	0.35	2.72
38	**	12	89	0.42	3.14
39	**	12	101	0.42	3.57
40	**	16	117	0.56	4.13
41	***	20	137	0.71	4.84
42	*	11	148	0.39	5.23
43	**	17	165	0.60	5.83
44	****	29	194	1.02	6.85
45	***	21	215	0.74	7.59
46	*****	44	259	1.55	9.15
47	*****	49	308	1.73	10.88
48	*****	451	759	15.93	26.80
49	****	27	786	0.95	27.75
50	***	25	811	0.88	28.64
51	***	33	844	1.17	29.80
52	*****	78	922	2.75	32.56
53	****	35	957	1.24	33.79
54	***	30	987	1.06	34.85
55	***	32	1019	1.13	35.98
56	*****	65	1084	2.30	38.28
57	***	24	1108	0.85	39.12
58	****	37	1145	1.31	40.43
59	*****	46	1191	1.62	42.06
60	*****	42	1233	1.48	43.54
61	*****	117	1350	4.13	47.67
62	*****	70	1420	2.47	50.14
63	*****	76	1496	2.68	52.82
64	*****	104	1600	3.67	56.50
65	*****	478	2078	16.88	73.38
66	*****	56	2134	1.98	75.35
67	*****	159	2293	5.61	80.97
68	*****	115	2408	4.06	85.03
69	*****	36	2444	1.27	86.30
70	*****	116	2560	4.10	90.40
71	*****	49	2609	1.73	92.13
72	*****	223	2832	7.87	100.00

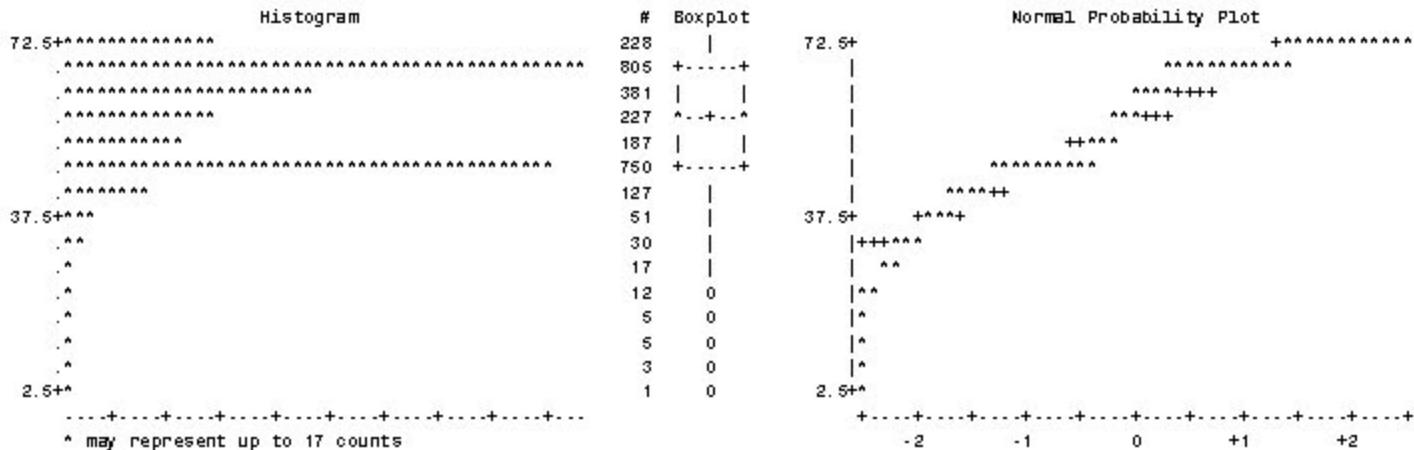
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 30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**WRITING**  
**ALL STUDENTS**  
**GRADE 07**

N	2829		
Mean	56.70	Median	59.00
Std deviation	10.56	Variance	111.45
Skewness	-0.7687	Kurtosis	0.7974
Mode	48.00	Std Error Mean	0.1985
Range	70.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	71
90%	68
75% Q3	65
50% Median	59
25% Q1	48
10%	45
5%	41
1%	26
0% Min	2



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 WRITING  
 ALL STUDENTS  
 GRADE 07

RAW_SCORE		Freq	Cum. Freq	Cum. Percent	Cum. Percent
2		1	1	0.04	0.04
7		1	2	0.04	0.07
8		1	3	0.04	0.11
9		1	4	0.04	0.14
10		1	5	0.04	0.18
12		1	6	0.04	0.21
14		3	9	0.11	0.32
16		2	11	0.07	0.39
17		1	12	0.04	0.42
18		2	14	0.07	0.49
20		2	16	0.07	0.57
21		2	18	0.07	0.64
22		1	19	0.04	0.67
24	*	7	26	0.25	0.92
25		2	28	0.07	0.99
26		3	31	0.11	1.10
27		1	32	0.04	1.13
28	*	8	40	0.28	1.41
29		3	43	0.11	1.52
30	*	8	51	0.28	1.80
31	*	4	55	0.14	1.94
32	*	9	64	0.32	2.26
33		3	67	0.11	2.37
34	*	6	73	0.21	2.58
35	*	7	80	0.25	2.83
36	**	14	94	0.49	3.32
37	*	6	100	0.21	3.53
38	*	10	110	0.35	3.89
39	**	14	124	0.49	4.38
40	**	15	139	0.53	4.91
41	***	19	158	0.67	5.59
42	***	21	179	0.74	6.33
43	****	31	210	1.10	7.42
44	****	41	251	1.45	8.87
45	****	33	284	1.17	10.04
46	*****	54	338	1.91	11.95
47	*****	86	424	3.04	14.99
48	*****	556	980	19.65	34.64
49	***	21	1001	0.74	35.38
50	***	28	1029	0.99	36.37
51	***	27	1056	0.95	37.33
52	*****	77	1133	2.72	40.05
53	***	29	1162	1.03	41.07
54	***	26	1188	0.92	41.99
55	***	42	1230	1.48	43.48
56	*****	84	1314	2.97	46.45
57	***	32	1345	1.13	47.58
58	***	31	1377	1.10	48.67
59	***	38	1415	1.34	50.02
60	***	40	1455	1.41	51.43
61	*****	90	1545	3.18	54.61
62	*****	71	1616	2.51	57.12
63	*****	77	1693	2.72	59.84
64	*****	103	1796	3.64	63.49
65	*****	539	2335	19.05	82.54
66	***	53	2388	1.87	84.41
67	*****	114	2502	4.03	88.44
68	*****	80	2582	2.83	91.27
69	***	19	2601	0.67	91.94
70	*****	66	2667	2.33	94.27
71	***	36	2703	1.27	95.55
72	*****	126	2829	4.45	100.00

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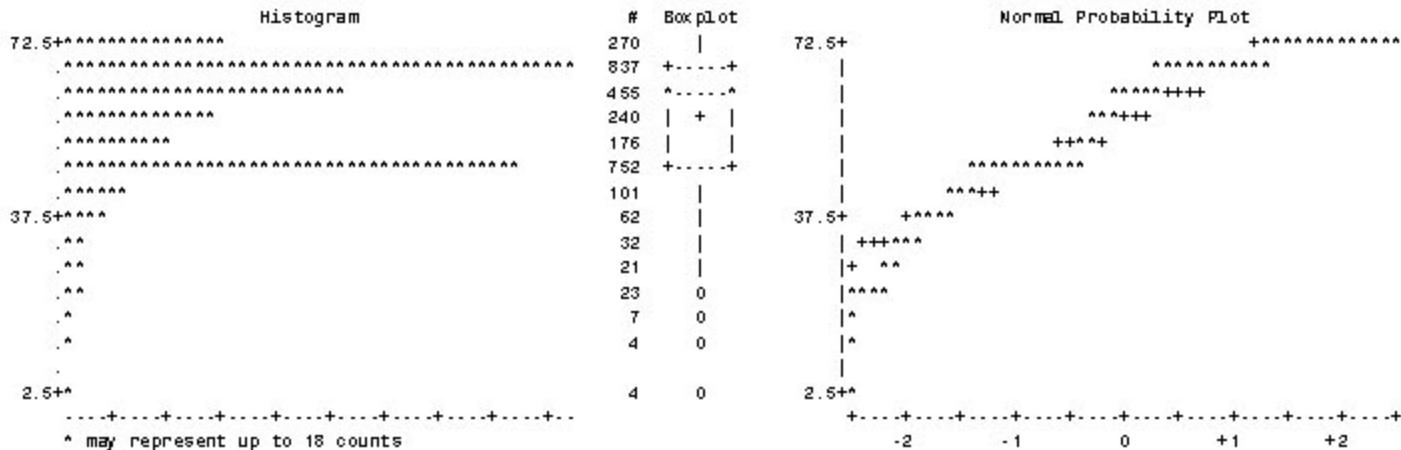
30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**READING**  
**ALL STUDENTS**  
**GRADE 08**

N	2984		
Mean	57.04	Median	61.00
Std deviation	10.83	Variance	117.24
Skewness	-0.9326	Kurtosis	1.2815
Mode	48.00	Std Error Mean	0.1982
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	68
75% Q3	65
50% Median	61
25% Q1	48
10%	46
5%	39
1%	24
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 READING  
 ALL STUDENTS  
 GRADE 08

RAW_SCORE		Freq	Cum. Freq	Cum. Percent	Cum. Percent
0	^	4	4	0.13	0.13
12		2	6	0.07	0.20
14		2	8	0.07	0.27
15		2	10	0.07	0.34
16		3	13	0.10	0.44
19		2	15	0.07	0.50
21		1	16	0.03	0.54
22	^	6	22	0.20	0.74
23		2	24	0.07	0.80
24	**	14	38	0.47	1.27
25	^	4	42	0.13	1.41
26	^	5	48	0.20	1.61
27		2	50	0.07	1.68
28	^	4	54	0.13	1.81
29	^	5	59	0.17	1.98
30	^	6	65	0.20	2.18
31	^	4	69	0.13	2.31
32	^	8	77	0.27	2.58
33	^	8	85	0.27	2.85
34	^	6	91	0.20	3.05
35	^	6	97	0.20	3.25
36	****	23	120	0.77	4.02
37	^	8	128	0.27	4.29
38	**	12	140	0.40	4.69
39	**	13	153	0.44	5.13
40	^	11	164	0.37	5.50
41	**	14	178	0.47	5.97
42	*****	28	206	0.94	6.90
43	***	24	230	0.80	7.71
44	***	24	254	0.80	8.51
45	****	32	286	1.07	9.58
46	*****	50	336	1.68	11.26
47	*****	56	392	1.88	13.14
48	*****	602	994	20.17	33.31
49	**	12	1006	0.40	33.71
50	**	20	1026	0.67	34.38
51	**	31	1057	1.04	35.42
52	*****	61	1118	2.04	37.47
53	*****	38	1156	1.27	38.74
54	***	26	1182	0.87	39.61
55	***	38	1220	1.27	40.88
56	*****	75	1295	2.51	43.40
57	***	38	1333	1.27	44.67
58	***	41	1374	1.37	46.05
59	***	48	1422	1.61	47.65
60	*****	64	1486	2.14	49.80
61	*****	106	1592	3.55	53.35
62	*****	66	1658	2.21	55.56
63	*****	90	1748	3.02	58.58
64	*****	129	1877	4.32	62.90
65	*****	557	2434	18.67	81.57
66	***	34	2468	1.14	82.71
67	*****	130	2598	4.36	87.06
68	*****	93	2691	3.12	90.18
69	***	23	2714	0.77	90.95
70	*****	75	2789	2.51	93.47
71	***	28	2817	0.94	94.40
72	*****	167	2984	5.60	100.00

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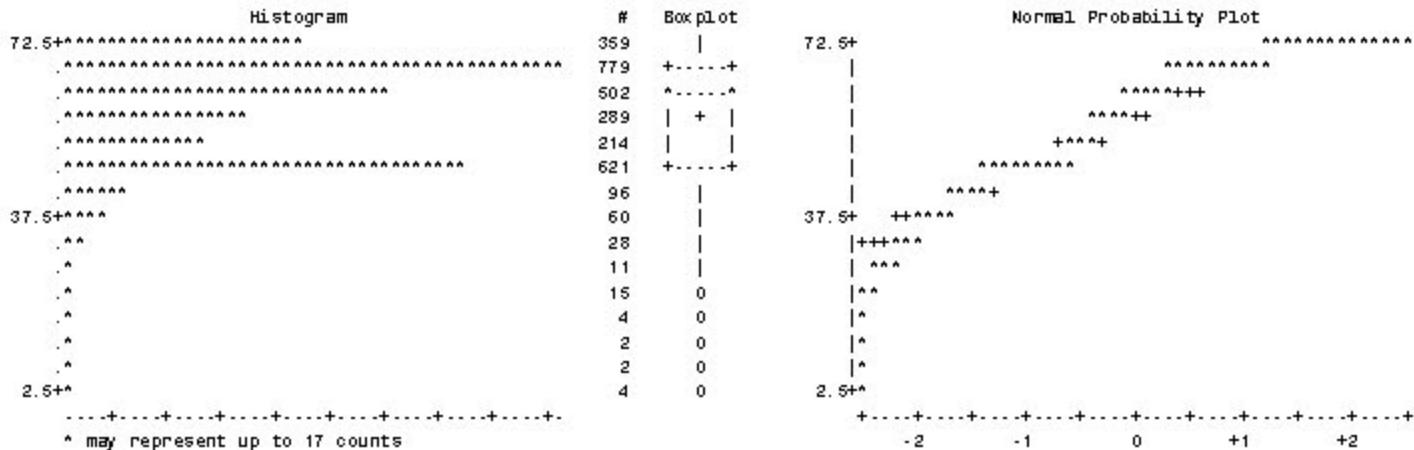
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Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**MATHEMATICS**  
**ALL STUDENTS**  
**GRADE 08**

N	2986		
Mean	58.04	Median	61.00
Std deviation	10.45	Variance	109.13
Skewness	-1.0022	Kurtosis	1.6888
Mode	48.00	Std Error Mean	0.1912
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	70
75% Q3	65
50% Median	61
25% Q1	48
10%	47
5%	41
1%	27
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 MATHEMATICS  
 ALL STUDENTS  
 GRADE 08

RAW_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
0	*	4	4	0.13	0.13
5		1	5	0.03	0.17
8		1	6	0.03	0.20
11		1	7	0.03	0.23
12		1	8	0.03	0.27
15		1	9	0.03	0.30
18		3	12	0.10	0.40
20		1	13	0.03	0.44
21		2	15	0.07	0.50
22		1	16	0.03	0.54
23		1	17	0.03	0.57
24	*	10	27	0.33	0.90
25		2	29	0.07	0.97
27	*	4	33	0.13	1.11
28	*	5	38	0.17	1.27
30	*	6	44	0.20	1.47
31	*	5	49	0.17	1.64
32	*	6	55	0.20	1.84
33	*	4	59	0.13	1.98
34	*	7	66	0.23	2.21
35	*	8	74	0.27	2.48
36	***	19	93	0.64	3.11
37	*	9	102	0.30	3.42
38	**	12	114	0.40	3.82
39	**	12	126	0.40	4.22
40	***	20	146	0.67	4.89
41	**	13	159	0.44	5.32
42	***	19	178	0.64	5.96
43	**	14	192	0.47	6.43
44	****	30	222	1.00	7.43
45	***	25	247	0.84	8.27
46	****	28	275	0.94	9.21
47	*****	64	339	2.14	11.35
48	*****	481	820	16.11	27.46
49	***	23	843	0.77	28.23
50	***	22	865	0.74	28.97
51	*****	35	900	1.17	30.14
52	*****	97	997	3.25	33.39
53	*****	28	1025	0.94	34.33
54	*****	32	1057	1.07	35.40
55	*****	46	1103	1.54	36.94
56	*****	104	1207	3.48	40.42
57	*****	30	1237	1.00	41.43
58	*****	46	1283	1.54	42.97
59	*****	63	1346	2.11	45.08
60	*****	57	1403	1.91	46.99
61	*****	149	1552	4.99	51.98
62	*****	95	1647	3.18	55.16
63	*****	78	1725	2.61	57.77
64	*****	123	1848	4.12	61.89
65	*****	436	2284	14.60	76.49
66	*****	57	2341	1.91	78.40
67	*****	137	2478	4.59	82.99
68	*****	113	2591	3.78	86.77
69	*****	36	2627	1.21	87.98
70	*****	147	2774	4.92	92.90
71	*****	38	2812	1.27	94.17
72	*****	174	2986	5.83	100.00

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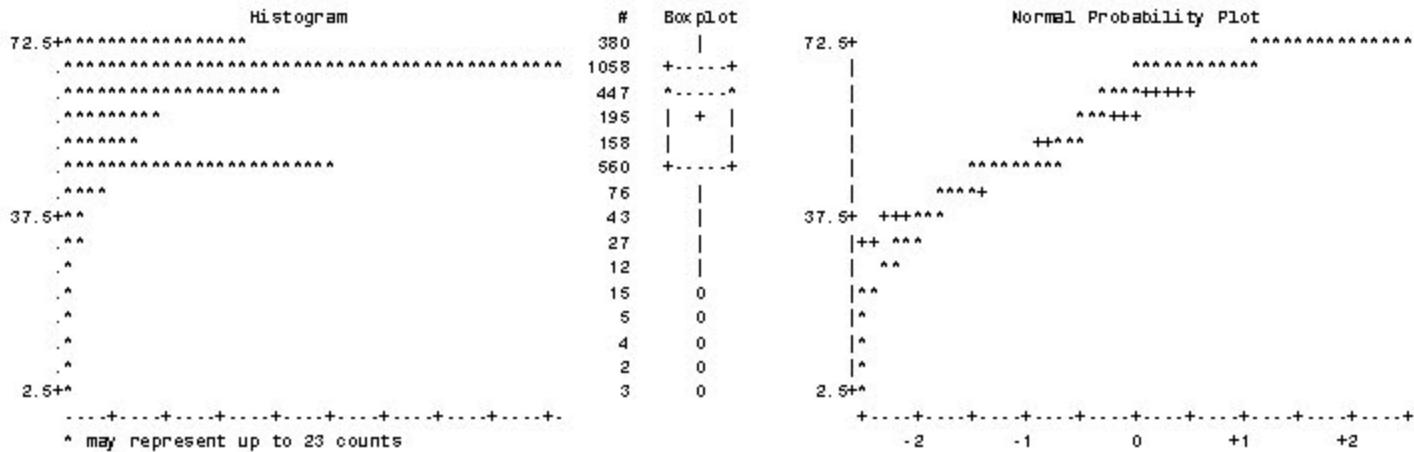
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Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**SOCIAL STUDIES**  
**ALL STUDENTS**  
**GRADE 08**

N	2985		
Mean	59.39	Median	64.00
Std deviation	10.38	Variance	107.80
Skewness	-1.2743	Kurtosis	2.2659
Mode	65.00	Std Error Mean	0.1900
Range	72.00	Interquartile Range	18.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	70
75% Q3	67
50% Median	64
25% Q1	49
10%	48
5%	42
1%	25
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 SOCIAL STUDIES  
 ALL STUDENTS  
 GRADE 08

RAW_SCORE		Freq	Cum. Freq	Cum. Percent	Cum. Percent
0		3	3	0.10	0.10
6		1	4	0.03	0.13
8		1	5	0.03	0.17
10		1	6	0.03	0.20
11		2	8	0.07	0.27
14		1	9	0.03	0.30
16		2	11	0.07	0.37
17		1	12	0.03	0.40
19		2	14	0.07	0.47
20		2	16	0.07	0.54
21		1	17	0.03	0.57
22		2	19	0.07	0.64
24	*	10	29	0.34	0.97
25		3	32	0.10	1.07
26		2	34	0.07	1.14
27		1	35	0.03	1.17
28		3	38	0.10	1.27
29		3	41	0.10	1.37
30	*	4	45	0.13	1.51
31	*	4	49	0.13	1.64
32	*	4	53	0.13	1.78
33	*	8	61	0.27	2.04
34	*	7	68	0.23	2.28
35		2	70	0.07	2.35
36	**	18	88	0.60	2.95
37	*	4	92	0.13	3.08
38	*	6	98	0.20	3.28
39	**	13	111	0.44	3.72
40	**	15	126	0.50	4.22
41	*	10	136	0.34	4.56
42	**	17	153	0.57	5.13
43	*	9	162	0.30	5.43
44	***	25	187	0.84	6.26
45	***	23	210	0.77	7.04
46	****	29	239	0.97	8.01
47	*****	49	288	1.64	9.65
48	*****	441	729	14.77	24.42
49	**	18	747	0.60	25.03
50	**	13	760	0.44	25.46
51	**	17	777	0.57	26.03
52	*****	72	849	2.41	28.44
53	***	22	871	0.74	29.18
54	****	34	905	1.14	30.32
55	***	26	931	0.87	31.19
56	*****	87	1018	2.91	34.10
57	***	22	1040	0.74	34.84
58	***	24	1064	0.80	35.64
59	****	36	1100	1.21	36.85
60	*****	51	1151	1.71	38.56
61	*****	104	1255	3.48	42.04
62	*****	76	1331	2.55	44.59
63	*****	76	1407	2.55	47.14
64	*****	140	1547	4.69	51.83
65	*****	593	2140	19.87	71.69
66	*****	78	2218	2.61	74.30
67	*****	204	2422	6.83	81.14
68	*****	139	2561	4.66	85.80
69	*****	44	2605	1.47	87.27
70	*****	154	2759	5.16	92.43
71	*****	45	2804	1.51	93.94
72	*****	181	2985	6.06	100.00

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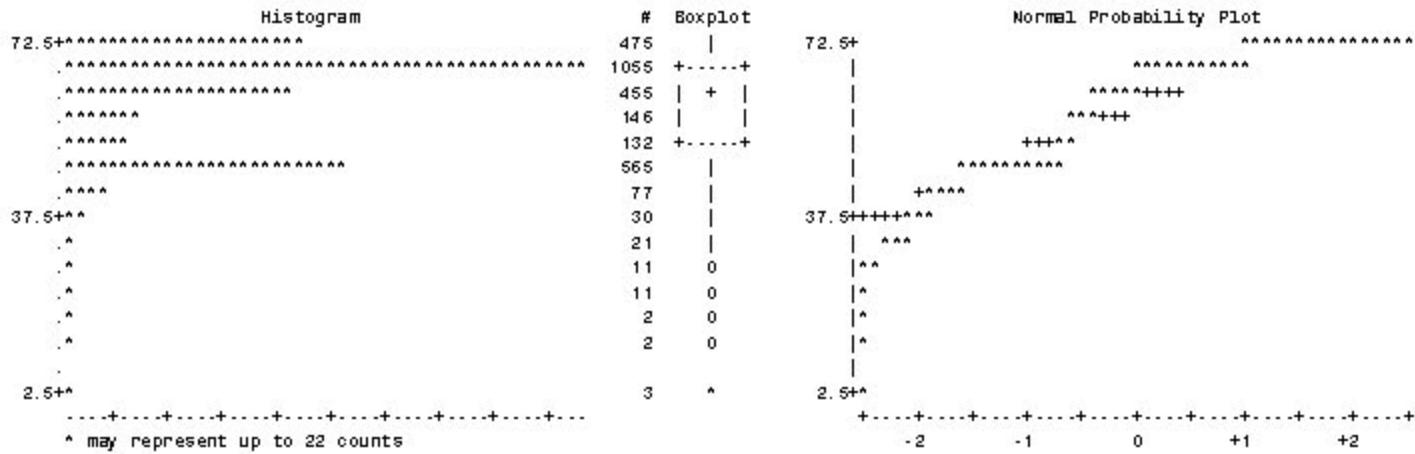
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Frequency

DESCRIPTIVE STATISTICS - RAW SCORES  
TAKS-ALT SPRING 2010  
SCIENCE  
ALL STUDENTS  
GRADE 08

N	2985		
Mean	60.18	Median	65.00
Std deviation	10.02	Variance	100.49
Skewness	-1.1593	Kurtosis	1.7468
Mode	65.00	Std Error Mean	0.1835
Range	72.00	Interquartile Range	16.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	72
75% Q3	67
50% Median	65
25% Q1	51
10%	48
5%	44
1%	30
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 SCIENCE  
 ALL STUDENTS  
 GRADE 08

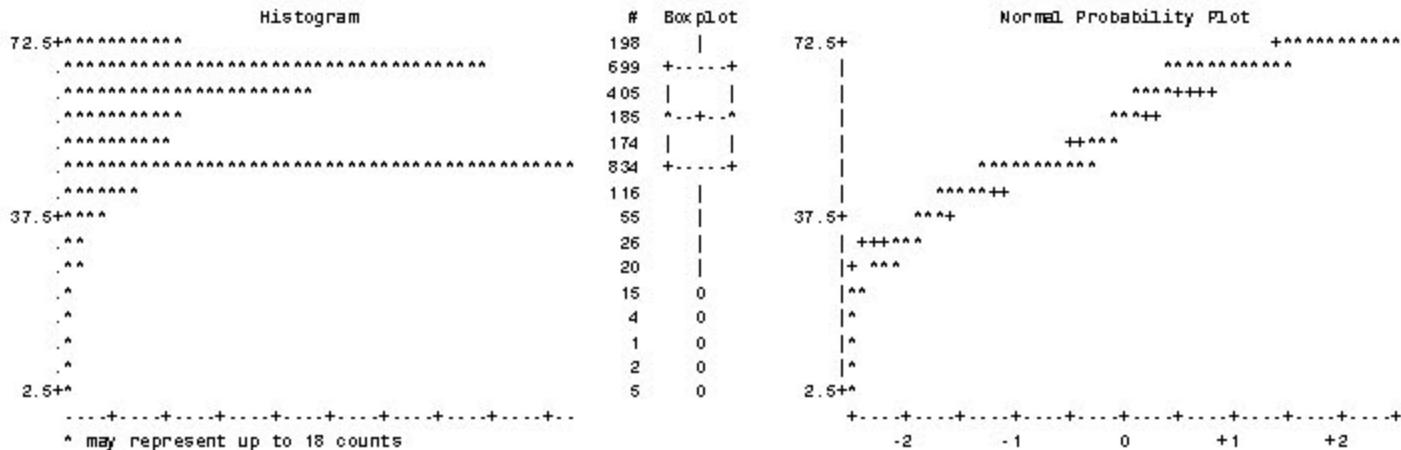
RAW_SCORE		Freq	Freq	Cum. Percent	Cum. Percent
0		3	3	0.10	0.10
12		1	4	0.03	0.13
14		1	5	0.03	0.17
15		1	6	0.03	0.20
16		1	7	0.03	0.23
22		1	8	0.03	0.27
23		1	9	0.03	0.30
24	*	9	18	0.30	0.60
25		1	19	0.03	0.64
26		1	20	0.03	0.67
27		2	22	0.07	0.74
28	*	5	27	0.17	0.90
29		2	29	0.07	0.97
30	*	6	35	0.20	1.17
31		2	37	0.07	1.24
32		3	40	0.10	1.34
33	*	5	45	0.17	1.51
34	*	5	50	0.17	1.68
35		1	51	0.03	1.71
36	*	11	62	0.37	2.08
37		3	65	0.10	2.18
38	*	7	72	0.23	2.41
39	*	8	80	0.27	2.68
40	*	13	93	0.44	3.12
41	*	7	100	0.23	3.35
42	*	13	113	0.44	3.79
43	**	15	128	0.50	4.29
44	***	29	157	0.97	5.26
45	**	22	179	0.74	6.00
46	***	29	208	0.97	6.97
47	***	29	237	0.97	7.94
48	*****	476	713	15.95	23.89
49	*	9	722	0.30	24.19
50	*	14	736	0.47	24.66
51	**	30	766	1.01	25.66
52	***	41	807	1.37	27.04
53	**	23	830	0.77	27.81
54	**	24	854	0.80	28.61
55	**	18	872	0.60	29.21
56	****	54	926	1.81	31.02
57	***	26	952	0.87	31.89
58	**	20	972	0.67	32.56
59	***	28	1000	0.94	33.50
60	****	47	1047	1.57	35.08
61	*****	104	1151	3.48	38.56
62	*****	57	1208	1.91	40.47
63	*****	79	1287	2.65	43.12
64	*****	168	1455	5.63	48.74
65	*****	721	2176	24.15	72.90
66	****	44	2220	1.47	74.37
67	*****	125	2345	4.19	78.56
68	*****	116	2461	3.89	82.45
69	****	49	2510	1.64	84.09
70	*****	98	2608	3.28	87.37
71	****	49	2657	1.64	89.01
72	*****	328	2985	10.99	100.00
		-----	-----	-----	-----
		50	100	150	200
		250	300	350	400
		450	500	550	600
		650	700		

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**READING**  
**ALL STUDENTS**  
**GRADE 09**

N	2739		
Mean	56.00	Median	58.00
Std deviation	10.65	Variance	113.41
Skewness	-0.7700	Kurtosis	1.2622
Mode	48.00	Std Error Mean	0.2035
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	71
90%	68
75% Q3	65
50% Median	58
25% Q1	48
10%	45
5%	40
1%	25
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 READING  
 ALL STUDENTS  
 GRADE 09

RAW_SCORE		Cum.	Cum.
	Freq	Freq	Percent
0	^	5	0.18
6		6	0.22
8		7	0.26
12		8	0.29
15		9	0.33
16		11	0.40
19		12	0.44
20		14	0.51
22		15	0.55
23		16	0.58
24	^	27	0.99
25	^	31	1.13
26	^	35	1.28
27	^	41	1.50
28		42	1.53
29	^	47	1.72
30	^	52	1.90
31	^	58	2.12
32		61	2.23
33	^	65	2.37
34	^	73	2.67
35	^*	87	3.18
36	^	96	3.50
37	^	105	3.83
38	^*	118	4.31
39	^	128	4.67
40	***	151	5.51
41	**	165	6.02
42	**	189	6.90
43	**	207	7.56
44	*****	244	8.91
45	*****	286	10.44
46	*****	350	12.78
47	*****	417	15.22
48	*****	1058	38.63
49	***	1078	39.36
50	**	1090	39.80
51	**	1115	40.71
52	*****	1175	42.90
53	*****	1216	44.40
54	*****	1252	45.71
55	****	1280	46.73
56	*****	1335	48.74
57	****	1367	49.91
58	****	1402	51.19
59	****	1437	52.46
60	****	1480	54.03
61	*****	1568	57.25
62	*****	1645	60.06
63	*****	1721	62.83
64	*****	1842	67.25
65	*****	2366	86.38
66	**	2389	87.22
67	*****	2452	89.52
68	*****	2516	91.86
69	**	2541	92.77
70	*****	2595	94.74
71	**	2614	95.44
72	*****	2739	100.00

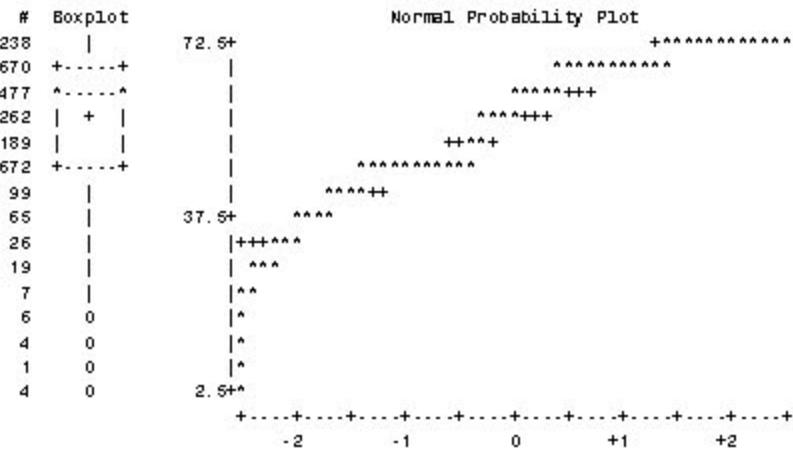
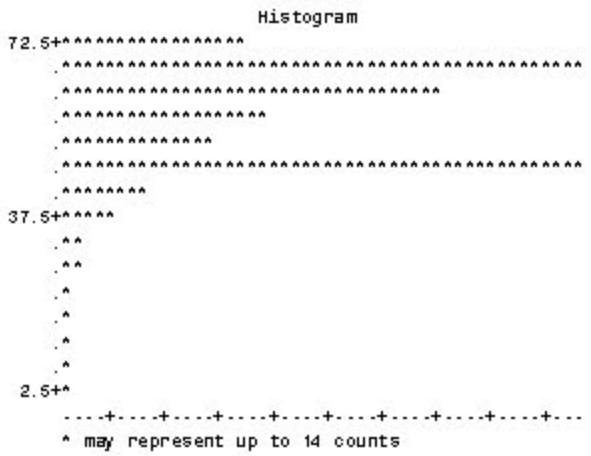
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 30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**MATHEMATICS**  
**ALL STUDENTS**  
**GRADE 09**

N	2739		
Mean	56.85	Median	60.00
Std deviation	10.48	Variance	109.84
Skewness	-0.8841	Kurtosis	1.4762
Mode	48.00	Std Error Mean	0.2003
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	68
75% Q3	65
50% Median	60
25% Q1	48
10%	46
5%	40
1%	26
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 MATHEMATICS  
 ALL STUDENTS  
 GRADE 09

RAW_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
0	^	4	4	0.15	0.15
8		1	5	0.04	0.18
10		2	7	0.07	0.26
12		1	8	0.04	0.29
14		1	9	0.04	0.33
15		1	10	0.04	0.37
16		1	11	0.04	0.40
17		1	12	0.04	0.44
18		1	13	0.04	0.47
19		2	15	0.07	0.55
24	^	7	22	0.26	0.80
25		1	23	0.04	0.84
26	^	5	28	0.18	1.02
27		2	30	0.07	1.10
28	^	7	37	0.26	1.35
29	^	4	41	0.15	1.50
30	^	6	47	0.22	1.72
31	^	4	51	0.15	1.86
32	^	7	58	0.26	2.12
33	^	5	63	0.18	2.30
34	^	4	67	0.15	2.45
35	^	4	71	0.15	2.59
36	**	18	89	0.66	3.25
37	^	10	99	0.37	3.61
38	**	16	115	0.58	4.20
39	**	17	132	0.62	4.82
40	**	15	147	0.55	5.37
41	**	13	160	0.47	5.84
42	**	18	178	0.66	6.50
43	**	18	196	0.66	7.16
44	*****	35	231	1.28	8.43
45	*****	38	269	1.39	9.82
46	*****	64	333	2.34	12.16
47	*****	45	378	1.64	13.80
48	*****	500	878	18.25	32.06
49	***	25	903	0.91	32.97
50	***	26	929	0.95	33.92
51	***	33	962	1.20	35.12
52	*****	75	1037	2.74	37.86
53	****	27	1064	0.99	38.85
54	****	28	1092	1.02	39.87
55	****	44	1136	1.61	41.47
56	*****	91	1227	3.32	44.80
57	****	37	1264	1.35	46.15
58	****	36	1300	1.31	47.46
59	****	54	1354	1.97	49.43
60	*****	65	1419	2.37	51.81
61	*****	137	1556	5.00	56.81
62	*****	67	1623	2.45	59.26
63	*****	88	1711	3.21	62.47
64	*****	120	1831	4.38	66.85
65	*****	438	2269	15.99	82.84
66	****	46	2315	1.68	84.52
67	*****	96	2411	3.50	88.02
68	****	69	2480	2.52	90.54
69	***	21	2501	0.77	91.31
70	****	66	2567	2.41	93.72
71	***	28	2595	1.02	94.74
72	*****	144	2739	5.26	100.00

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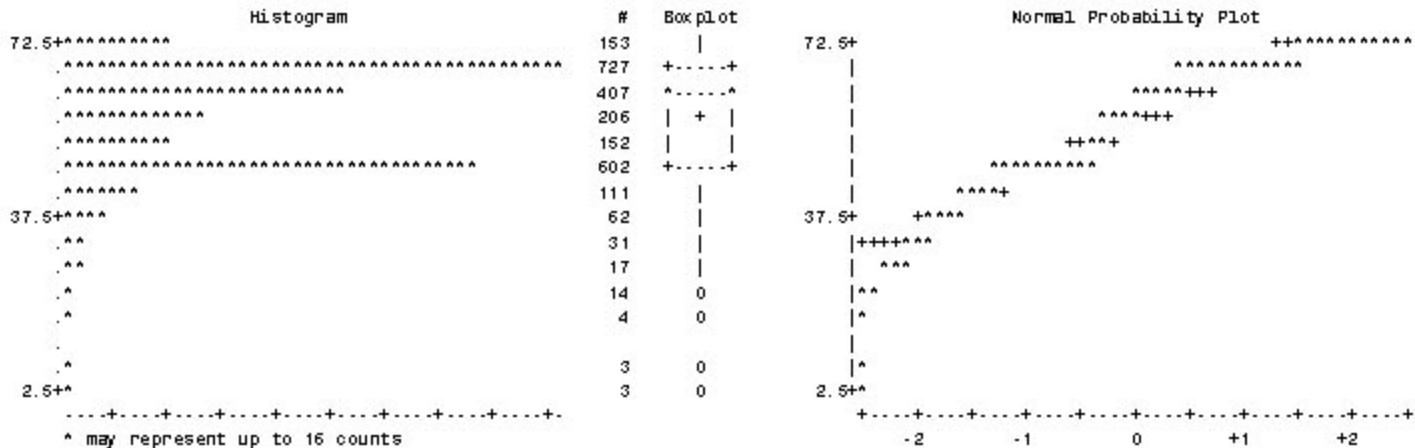
30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**ENGLISH LANGUAGE ARTS**  
**ALL STUDENTS**  
**GRADE 10**

N	2492		
Mean	56.64	Median	60.00
Std deviation	10.52	Variance	110.76
Skewness	-0.9213	Kurtosis	1.2008
Mode	65.00	Std Error Mean	0.2108
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	70
90%	67
75% Q3	65
50% Median	60
25% Q1	48
10%	45
5%	39
1%	25
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 ENGLISH LANGUAGE ARTS  
 ALL STUDENTS  
 GRADE 10

RAW_SCORE	Freq	Cum. Freq	Cum. Percent	Cum. Percent
0	2	2	0.08	0.08
4	1	3	0.04	0.12
6	2	5	0.08	0.20
9	1	6	0.04	0.24
15	1	7	0.04	0.28
18	3	10	0.12	0.40
20	1	11	0.04	0.44
22	3	14	0.12	0.56
23	1	15	0.04	0.60
24	9	24	0.36	0.96
25	1	25	0.04	1.00
26	3	28	0.12	1.12
27	4	32	0.16	1.28
28	3	35	0.12	1.40
29	6	41	0.24	1.65
30	3	44	0.12	1.77
31	4	48	0.16	1.93
32	10	58	0.40	2.33
33	5	63	0.20	2.53
34	9	72	0.36	2.89
35	12	84	0.48	3.37
36	15	99	0.60	3.97
37	8	107	0.32	4.29
38	12	119	0.48	4.78
39	15	134	0.60	5.38
40	17	151	0.68	6.06
41	11	162	0.44	6.50
42	19	181	0.76	7.26
43	31	212	1.24	8.51
44	33	245	1.32	9.83
45	33	278	1.32	11.16
46	45	323	1.81	12.96
47	50	373	2.01	14.97
48	451	824	18.10	33.07
49	23	847	0.92	33.99
50	22	869	0.88	34.87
51	24	893	0.96	35.83
52	53	946	2.13	37.96
53	34	980	1.36	39.33
54	19	999	0.76	40.09
55	34	1033	1.36	41.45
56	66	1099	2.65	44.10
57	30	1129	1.20	45.30
58	38	1167	1.52	46.83
59	38	1205	1.52	48.35
60	58	1263	2.33	50.68
61	72	1335	2.89	53.57
62	68	1403	2.73	56.30
63	77	1480	3.09	59.39
64	132	1612	5.30	64.69
65	546	2158	21.91	86.60
66	45	2203	1.81	88.40
67	75	2278	3.01	91.41
68	49	2327	1.97	93.38
69	12	2339	0.48	93.86
70	50	2389	2.01	95.87
71	16	2405	0.64	96.51
72	87	2492	3.49	100.00

Frequency

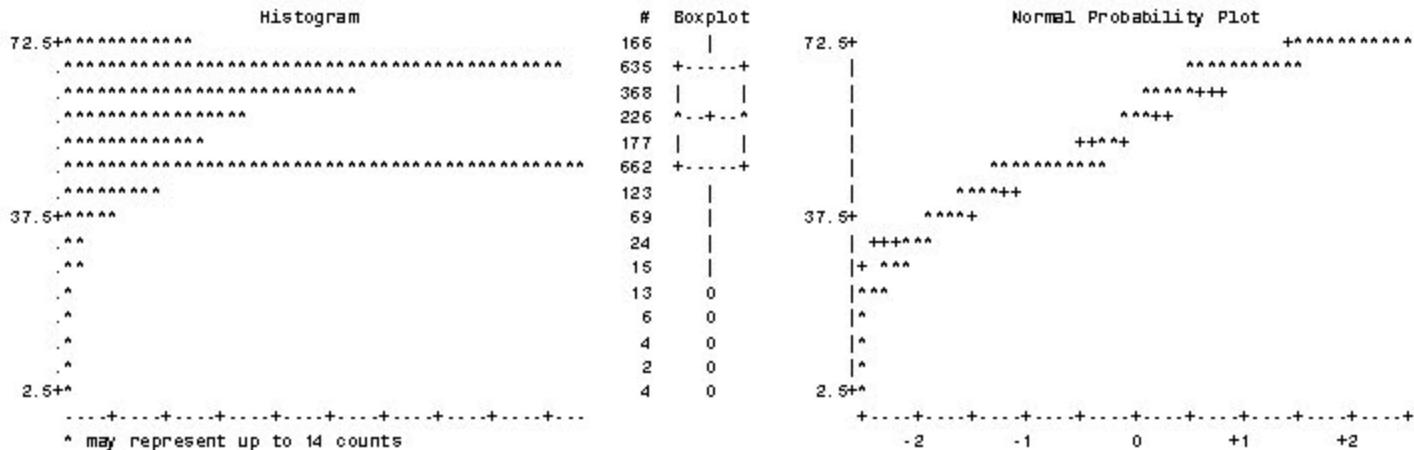
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30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**MATHEMATICS**  
**ALL STUDENTS**  
**GRADE 10**

N	2494		
Mean	55.92	Median	57.00
Std deviation	10.72	Variance	114.96
Skewness	-0.8253	Kurtosis	1.2740
Mode	48.00	Std Error Mean	0.2147
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	70
90%	68
75% Q3	65
50% Median	57
25% Q1	48
10%	44
5%	39
1%	24
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 MATHEMATICS  
 ALL STUDENTS  
 GRADE 10

RAW_SCORE		Cum.	Cum.		
		Freq	Freq	Percent	Percent
0		3	3	0.12	0.12
4		1	4	0.04	0.16
9		2	6	0.08	0.24
11		1	7	0.04	0.28
12		1	8	0.04	0.32
14		2	10	0.08	0.40
15		1	11	0.04	0.44
16		3	14	0.12	0.56
17		1	15	0.04	0.60
19		1	16	0.04	0.64
21		1	17	0.04	0.68
22		1	18	0.04	0.72
23		1	19	0.04	0.76
24	*	10	29	0.40	1.16
25		2	31	0.08	1.24
26		2	33	0.08	1.32
27		3	36	0.12	1.44
28	*	4	40	0.16	1.60
29	*	4	44	0.16	1.76
30		3	47	0.12	1.88
31	*	6	53	0.24	2.13
32	*	5	58	0.20	2.33
33	*	6	64	0.24	2.57
34	*	4	68	0.16	2.73
35	*	10	78	0.40	3.13
36	***	22	100	0.88	4.01
37	*	10	110	0.40	4.41
38	*	11	121	0.44	4.85
39	**	16	137	0.64	5.49
40	**	15	152	0.60	6.09
41	**	16	168	0.64	6.74
42	****	28	196	1.12	7.86
43	***	25	221	1.00	8.86
44	*****	39	260	1.56	10.43
45	*****	43	303	1.72	12.15
46	*****	52	355	2.09	14.23
47	*****	54	409	2.17	16.40
48	*****	494	903	19.81	36.21
49	***	19	922	0.76	36.97
50	***	19	941	0.76	37.73
51	***	31	972	1.24	38.97
52	*****	74	1046	2.97	41.94
53	***	29	1075	1.16	43.10
54	***	24	1099	0.96	44.07
55	***	41	1140	1.64	45.71
56	*****	82	1222	3.29	49.00
57	***	29	1251	1.16	50.16
58	***	37	1288	1.48	51.64
59	***	37	1325	1.48	53.13
60	***	50	1375	2.00	55.13
61	*****	83	1458	3.33	58.46
62	***	58	1516	2.33	60.79
63	*****	79	1595	3.17	63.95
64	*****	98	1693	3.93	67.88
65	*****	442	2135	17.72	85.61
66	***	31	2166	1.24	86.85
67	*****	73	2239	2.93	89.78
68	*****	73	2312	2.93	92.70
69	**	16	2328	0.64	93.34
70	***	56	2384	2.25	95.59
71	**	13	2397	0.52	96.11
72	*****	97	2494	3.89	100.00

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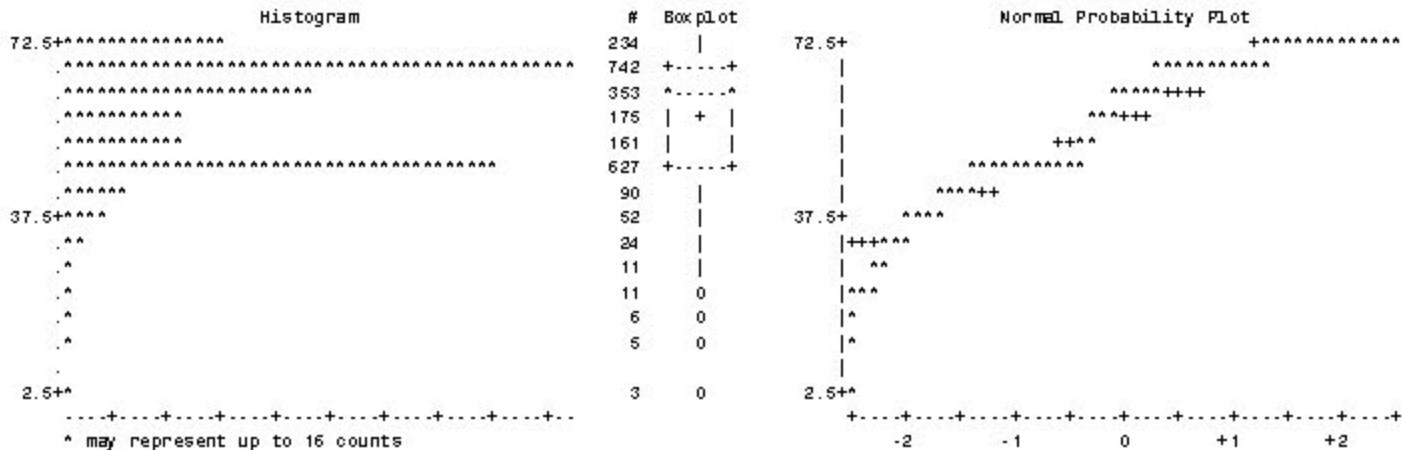
30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**SOCIAL STUDIES**  
**ALL STUDENTS**  
**GRADE 10**

N	2494		
Mean	57.30	Median	61.00
Std deviation	10.64	Variance	113.21
Skewness	-0.9067	Kurtosis	1.2600
Mode	65.00	Std Error Mean	0.2131
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	69
75% Q3	65
50% Median	61
25% Q1	48
10%	46
5%	40
1%	24
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 SOCIAL STUDIES  
 ALL STUDENTS  
 GRADE 10

RAW_SCORE	Freq	Cum.		Cum.	
		Freq	Percent	Freq	Percent
0	3	3	0.12	0.12	
11	1	4	0.04	0.16	
13	2	6	0.08	0.24	
14	2	8	0.08	0.32	
16	3	11	0.12	0.44	
17	1	12	0.04	0.48	
18	1	13	0.04	0.52	
19	1	14	0.04	0.56	
20	1	15	0.04	0.60	
21	1	16	0.04	0.64	
22	2	18	0.08	0.72	
23	1	19	0.04	0.76	
24	6	25	0.24	1.00	
25	2	27	0.08	1.08	
26	4	31	0.16	1.24	
27	2	33	0.08	1.32	
28	3	36	0.12	1.44	
30	3	39	0.12	1.56	
31	3	42	0.12	1.68	
32	7	49	0.28	1.96	
33	4	53	0.16	2.13	
34	7	60	0.28	2.41	
35	6	66	0.24	2.65	
36	22	88	0.88	3.53	
37	6	94	0.24	3.77	
38	7	101	0.28	4.05	
39	11	112	0.44	4.49	
40	13	125	0.52	5.01	
41	12	137	0.48	5.49	
42	19	156	0.76	6.26	
43	23	179	0.92	7.18	
44	23	202	0.92	8.10	
45	28	230	1.12	9.22	
46	42	272	1.68	10.91	
47	55	327	2.21	13.11	
48	492	819	19.73	32.84	
49	10	829	0.40	33.24	
50	16	845	0.64	33.88	
51	20	865	0.80	34.68	
52	64	929	2.57	37.25	
53	27	956	1.08	38.33	
54	34	990	1.36	39.70	
55	34	1024	1.36	41.06	
56	50	1074	2.00	43.06	
57	29	1103	1.16	44.23	
58	31	1134	1.24	45.47	
59	31	1165	1.24	46.71	
60	44	1209	1.76	48.48	
61	80	1289	3.21	51.68	
62	52	1341	2.09	53.77	
63	68	1409	2.73	56.50	
64	109	1518	4.37	60.87	
65	523	2041	20.97	81.84	
66	38	2079	1.52	83.36	
67	65	2164	3.41	86.77	
68	68	2232	2.73	89.49	
69	28	2260	1.12	90.62	
70	75	2335	3.01	93.62	
71	21	2356	0.84	94.47	
72	138	2494	5.53	100.00	

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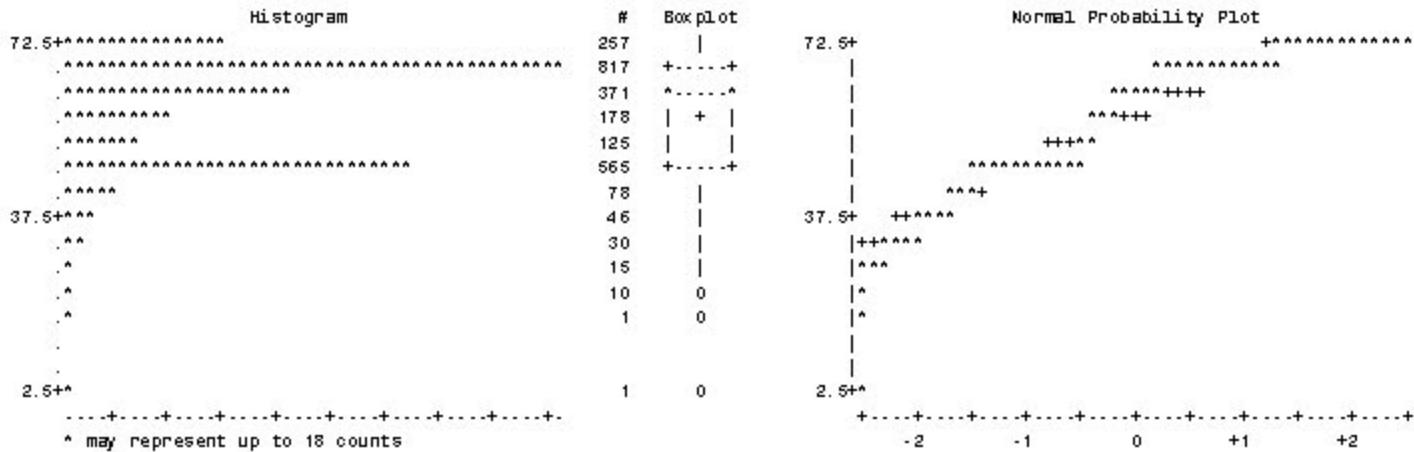
30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**SCIENCE**  
**ALL STUDENTS**  
**GRADE 10**

N	2494		
Mean	58.27	Median	62.00
Std deviation	10.20	Variance	104.05
Skewness	-0.8247	Kurtosis	0.3665
Mode	65.00	Std Error Mean	0.2043
Range	72.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	70
75% Q3	65
50% Median	62
25% Q1	48
10%	47
5%	42
1%	29
0% Min	0



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 SCIENCE  
 ALL STUDENTS  
 GRADE 10

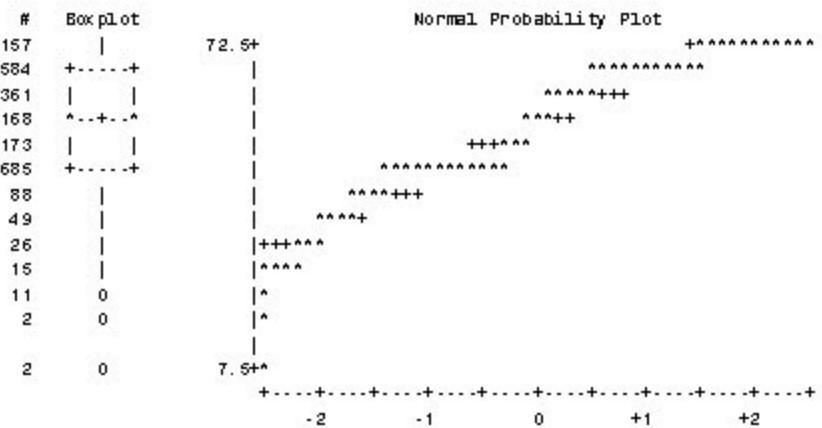
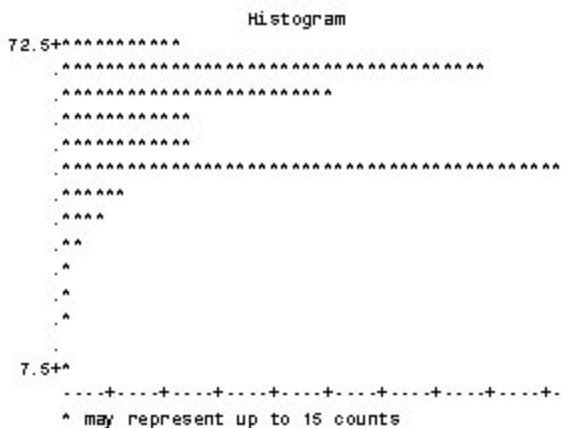
RAW_SCORE		Freq	Freq	Cum. Percent	Cum. Percent
0		1	1	0.04	0.04
18		1	2	0.04	0.08
20		2	4	0.08	0.16
21		1	5	0.04	0.20
23		2	7	0.08	0.28
24	^	5	12	0.20	0.48
25		2	14	0.08	0.56
26		1	15	0.04	0.60
27		2	17	0.08	0.68
28	^	4	21	0.16	0.84
29	^	6	27	0.24	1.08
30		2	29	0.08	1.16
31	^	6	35	0.24	1.40
32	^	9	44	0.36	1.76
33	^	7	51	0.28	2.04
34	^	6	57	0.24	2.29
35	^	5	62	0.20	2.49
36	^^	18	80	0.72	3.21
37	^	5	85	0.20	3.41
38	^	11	96	0.44	3.85
39	^	7	103	0.28	4.13
40	^	11	114	0.44	4.57
41	^	8	122	0.32	4.89
42	***	20	142	0.80	5.69
43	**	15	157	0.60	6.30
44	***	24	181	0.96	7.26
45	****	28	209	1.12	8.38
46	****	31	240	1.24	9.62
47	*****	43	283	1.72	11.35
48	*****	454	737	18.20	29.55
49	^	9	746	0.36	29.91
50	^	12	758	0.48	30.39
51	^	20	778	0.80	31.19
52	*****	47	825	1.88	33.08
53	^	25	850	1.00	34.08
54	^	21	871	0.84	34.92
55	^	27	898	1.08	36.01
56	*****	79	977	3.17	39.17
57	^	12	989	0.48	39.66
58	^	31	1020	1.24	40.90
59	^	29	1049	1.16	42.06
60	*****	52	1101	2.09	44.15
61	*****	89	1190	3.57	47.71
62	*****	60	1250	2.41	50.12
63	*****	64	1314	2.57	52.69
64	*****	106	1420	4.25	56.94
65	*****	568	1988	22.77	79.71
66	^	33	2021	1.32	81.03
67	*****	102	2123	4.09	85.12
68	*****	84	2207	3.37	88.49
69	^	30	2237	1.20	89.70
70	*****	73	2310	2.93	92.62
71	^	29	2339	1.16	93.79
72	*****	155	2494	6.21	100.00
		-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+			
		30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570			

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**ENGLISH LANGUAGE ARTS**  
**ALL STUDENTS**  
**GRADE 11**

N	2321		
Mean	56.22	Median	58.00
Std deviation	10.20	Variance	104.03
Skewness	-0.5346	Kurtosis	0.0670
Mode	48.00	Std Error Mean	0.2117
Range	66.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	70
90%	68
75% Q3	65
50% Median	58
25% Q1	48
10%	46
5%	40
1%	28
0% Min	6



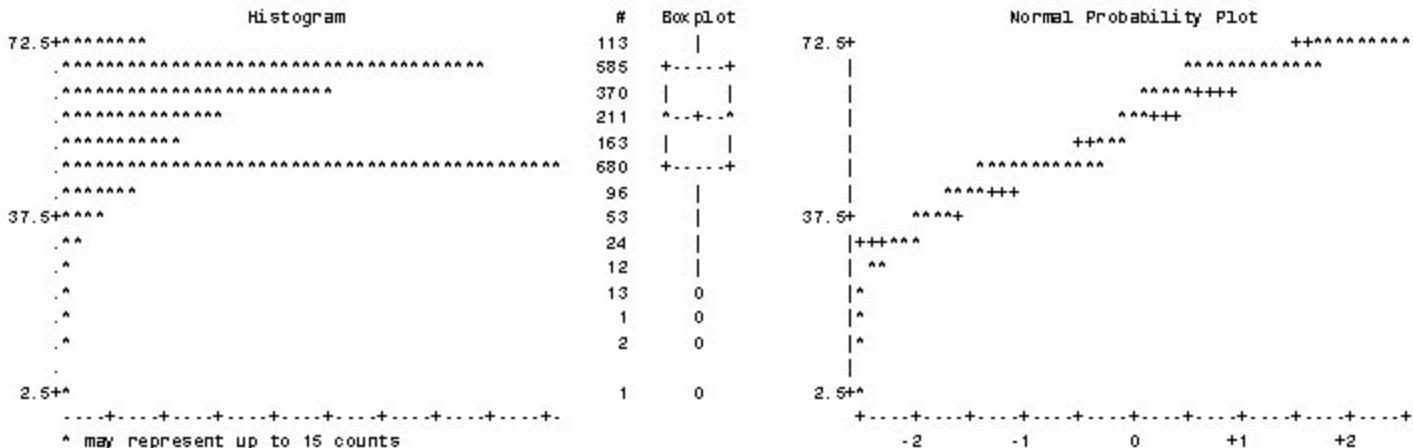
FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 ENGLISH LANGUAGE ARTS  
 ALL STUDENTS  
 GRADE 11

RAW_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
6		1	1	0.04	0.04
8		1	2	0.04	0.09
15		1	3	0.04	0.13
19		1	4	0.04	0.17
22		2	6	0.09	0.26
23		1	7	0.04	0.30
24	^	8	15	0.34	0.65
25		2	17	0.09	0.73
26		2	19	0.09	0.82
27	^	4	23	0.17	0.99
28		3	26	0.13	1.12
29	^	4	30	0.17	1.29
30	^	7	37	0.30	1.59
31	^	4	41	0.17	1.77
32	^	4	45	0.17	1.94
33	^	5	50	0.22	2.15
34	^	6	56	0.26	2.41
35		2	58	0.09	2.50
36	^	6	64	0.26	2.76
37	^	11	75	0.47	3.23
38	^^	15	90	0.65	3.88
39	^^	15	105	0.65	4.52
40	^^	18	123	0.78	5.30
41	^	10	133	0.43	5.73
42	^^^	20	153	0.86	6.59
43	^^	15	168	0.65	7.24
44	^^^	25	193	1.08	8.32
45	^^^^	27	220	1.16	9.48
46	^^^^^	58	278	2.50	11.98
47	^^^^^	55	333	2.37	14.35
48	^^^^^	527	860	22.71	37.05
49	^	18	878	0.78	37.83
50	^	19	897	0.82	38.65
51	^	24	921	1.03	39.68
52	^	80	1001	3.45	43.13
53	^	25	1026	1.08	44.21
54	^	25	1051	1.08	45.28
55	^	37	1088	1.59	46.88
56	^	47	1135	2.02	48.90
57	^	24	1159	1.03	49.94
58	^	30	1189	1.29	51.23
59	^	30	1219	1.29	52.52
60	^	43	1262	1.85	54.37
61	^	76	1338	3.27	57.65
62	^	52	1390	2.24	59.89
63	^	83	1473	3.58	63.46
64	^	107	1580	4.61	68.07
65	^	373	1953	16.07	84.14
66	^	33	1986	1.42	85.57
67	^	90	2076	3.88	89.44
68	^	64	2140	2.76	92.20
69	^	24	2164	1.03	93.24
70	^	47	2211	2.02	95.26
71	^	22	2233	0.95	96.21
72	^	88	2321	3.79	100.00
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		30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510			
		Frequency			

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**MATHEMATICS**  
**ALL STUDENTS**  
**GRADE 11**

N	2324		
Mean	55.94	Median	57.00
Std deviation	10.02	Variance	100.33
Skewness	-0.5636	Kurtosis	0.1715
Mode	48.00	Std Error Mean	0.2078
Range	68.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	69
90%	67
75% Q3	65
50% Median	57
25% Q1	48
10%	45
5%	40
1%	27
0% Min	4



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 MATHEMATICS  
 ALL STUDENTS  
 GRADE 11

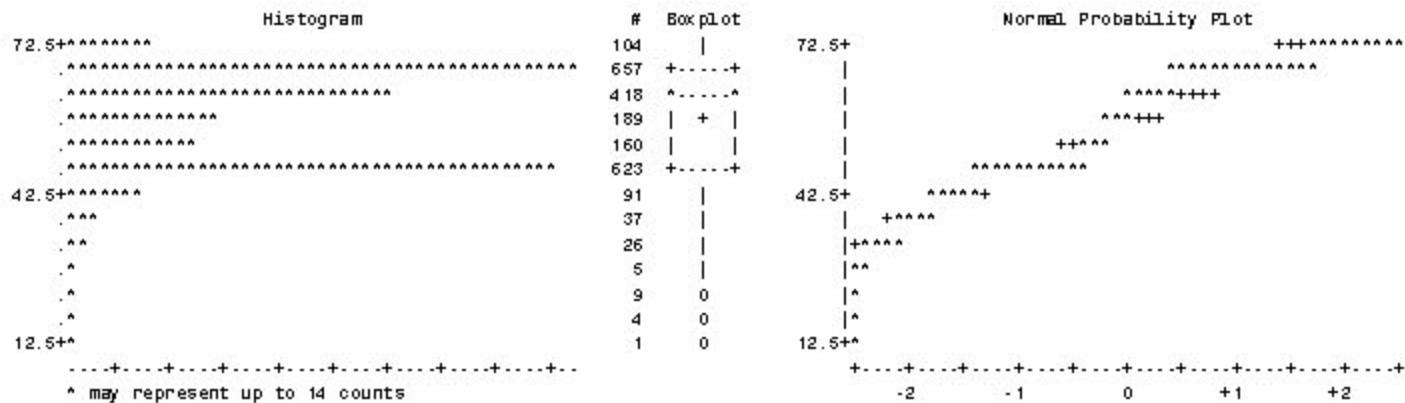
RAW_SCORE		Cum. Freq	Cum. Freq	Cum. Percent	Cum. Percent
4		1	1	0.04	0.04
12		1	2	0.04	0.09
14		1	3	0.04	0.13
19		1	4	0.04	0.17
20		1	5	0.04	0.22
22		1	6	0.04	0.26
23		1	7	0.04	0.30
24	^	10	17	0.43	0.73
25		2	19	0.09	0.82
26		2	21	0.09	0.90
27	^	4	25	0.17	1.08
28		1	26	0.04	1.12
29		3	29	0.13	1.25
30	^	4	33	0.17	1.42
31	^	6	39	0.26	1.68
32	^	6	45	0.26	1.94
33	^	5	50	0.22	2.15
34		3	53	0.13	2.28
35	^	8	61	0.34	2.62
36	^^	12	73	0.52	3.14
37	^	5	78	0.22	3.36
38	^^	15	93	0.65	4.00
39	^^	13	106	0.56	4.56
40	^^	13	119	0.56	5.12
41	^^	16	135	0.69	5.81
42	^^	14	149	0.60	6.41
43	^^	14	163	0.60	7.01
44	*****	39	202	1.68	8.69
45	*****	34	236	1.46	10.15
46	*****	48	284	2.07	12.22
47	*****	71	355	3.06	15.28
48	*****	513	868	22.07	37.35
49	^	14	882	0.60	37.95
50	^	25	907	1.08	39.03
51	^	29	936	1.25	40.28
52	^	51	987	2.19	42.47
53	^	29	1016	1.25	43.72
54	^	29	1045	1.25	44.97
55	^	35	1080	1.51	46.47
56	^	65	1145	2.80	49.27
57	^	38	1183	1.64	50.90
58	^	33	1216	1.42	52.32
59	^	40	1256	1.72	54.04
60	^	49	1305	2.11	56.15
61	^	83	1388	3.57	59.72
62	^	66	1454	2.84	62.56
63	^	72	1526	3.10	65.66
64	^	100	1626	4.30	69.97
65	^	354	1980	15.23	85.20
66	^	34	2014	1.46	86.66
67	^	119	2133	5.12	91.78
68	^	61	2194	2.62	94.41
69	^	17	2211	0.73	95.14
70	^	39	2250	1.68	96.82
71	^	13	2263	0.56	97.38
72	^	61	2324	2.62	100.00
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	30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510				

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**SOCIAL STUDIES**  
**ALL STUDENTS**  
**GRADE 11**

N	2324		
Mean	56.73	Median	60.00
Std deviation	9.63	Variance	92.72
Skewness	-0.6449	Kurtosis	0.1291
Mode	48.00	Std Error Mean	0.1997
Range	61.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	69
90%	67
75% Q3	65
50% Median	60
25% Q1	48
10%	46
5%	42
1%	30
0% Min	11



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 SOCIAL STUDIES  
 ALL STUDENTS  
 GRADE 11

RAW_SCORE	Freq	Cum. Freq	Cum. Percent	Cum. Percent
11	1	1	0.04	0.04
16	1	2	0.04	0.09
17	1	3	0.04	0.13
18	1	4	0.04	0.17
19	1	5	0.04	0.22
22	1	6	0.04	0.26
24	8	14	0.34	0.60
26	2	16	0.09	0.69
27	1	17	0.04	0.73
28	1	18	0.04	0.77
29	1	19	0.04	0.82
30	6	25	0.26	1.08
31	3	28	0.13	1.20
32	6	34	0.26	1.46
33	5	39	0.22	1.68
34	6	45	0.26	1.94
35	5	50	0.22	2.15
36	9	59	0.39	2.54
37	8	67	0.34	2.88
38	6	73	0.26	3.14
39	9	82	0.39	3.53
40	13	95	0.56	4.09
41	20	115	0.86	4.95
42	13	128	0.56	5.51
43	17	145	0.73	6.24
44	28	173	1.20	7.44
45	29	202	1.25	8.69
46	32	234	1.38	10.07
47	49	283	2.11	12.18
48	492	775	21.17	33.35
49	21	796	0.90	34.25
50	16	812	0.69	34.94
51	17	829	0.73	35.67
52	71	900	3.06	38.73
53	31	931	1.33	40.06
54	25	956	1.08	41.14
55	41	997	1.76	42.90
56	59	1056	2.54	45.44
57	30	1086	1.29	46.73
58	20	1106	0.86	47.59
59	39	1145	1.68	49.27
60	46	1191	1.98	51.25
61	125	1316	5.38	56.63
62	65	1381	2.80	59.42
63	64	1445	2.75	62.18
64	118	1563	5.08	67.25
65	468	2031	20.14	87.39
66	30	2061	1.29	88.68
67	88	2149	3.79	92.47
68	54	2203	2.32	94.79
69	17	2220	0.73	95.52
70	32	2252	1.38	96.90
71	9	2261	0.39	97.29
72	63	2324	2.71	100.00

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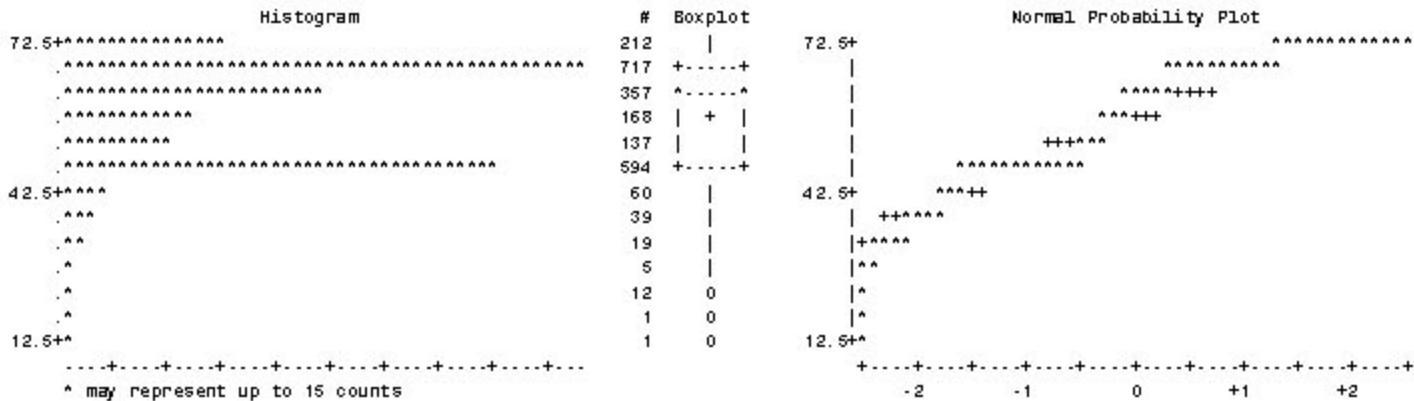
30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480

Frequency

**DESCRIPTIVE STATISTICS - RAW SCORES**  
**TAKS-ALT SPRING 2010**  
**SCIENCE**  
**ALL STUDENTS**  
**GRADE 11**

N	2322		
Mean	57.95	Median	61.00
Std deviation	9.87	Variance	97.48
Skewness	-0.6714	Kurtosis	0.0223
Mode	65.00	Std Error Mean	0.2049
Range	62.00	Interquartile Range	17.00

Quantile	Estimate
100% Max	72
99%	72
95%	72
90%	69
75% Q3	65
50% Median	61
25% Q1	48
10%	47
5%	44
1%	30
0% Min	10



FREQUENCY DISTRIBUTION - RAW SCORES  
 TAKS-ALT SPRING 2010  
 SCIENCE  
 ALL STUDENTS  
 GRADE 11

RAW_SCORE		Cum. Freq	Cum. Freq	Percent	Percent
10		1	1	0.04	0.04
19		1	2	0.04	0.09
21		1	3	0.04	0.13
24	*	11	14	0.47	0.60
26		1	15	0.04	0.65
27		1	16	0.04	0.69
28		1	17	0.04	0.73
29		2	19	0.09	0.82
30	*	7	26	0.30	1.12
31	*	4	30	0.17	1.29
32		3	33	0.13	1.42
33	*	4	37	0.17	1.59
34		1	38	0.04	1.64
35	*	5	43	0.22	1.85
36	**	13	56	0.56	2.41
37	*	8	64	0.34	2.76
38		3	67	0.13	2.89
39	*	10	77	0.43	3.32
40	*	10	87	0.43	3.75
41	*	11	98	0.47	4.22
42	*	6	104	0.26	4.48
43	*	9	113	0.39	4.87
44	***	24	137	1.03	5.90
45	***	23	160	0.99	6.89
46	*****	34	194	1.46	8.35
47	*****	54	248	2.33	10.68
48	*****	468	716	20.16	30.84
49	**	15	731	0.65	31.48
50	**	13	744	0.56	32.04
51	***	26	770	1.12	33.16
52	*****	58	828	2.50	35.66
53	***	19	847	0.82	36.48
54	***	21	868	0.90	37.38
55	**	18	886	0.78	38.16
56	*****	74	960	3.19	41.34
57	***	23	983	0.99	42.33
58	***	28	1011	1.21	43.54
59	***	25	1036	1.08	44.62
60	*****	40	1076	1.72	46.34
61	*****	109	1185	4.69	51.03
62	*****	42	1227	1.81	52.84
63	*****	67	1294	2.89	55.73
64	*****	99	1393	4.26	59.99
65	*****	487	1880	20.97	80.96
66	***	29	1909	1.25	82.21
67	*****	97	2006	4.18	86.39
68	*****	71	2077	3.06	89.45
69	***	33	2110	1.42	90.87
70	*****	59	2169	2.54	93.41
71	***	27	2196	1.16	94.57
72	*****	126	2322	5.43	100.00
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		30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480			
		Frequency			