

FREQUENCY DISTRIBUTION - SCALE SCORES
STAAR ALTERNATE 2 SPRING 2023
GRADE 4 MATHEMATICS
ALL STUDENTS

FREQUENCY DISTRIBUTION - SCALE SCORES
STAAR ALTERNATE 2 SPRING 2023
GRADE 4 RLA
ALL STUDENTS

	Freq	Freq	Pct	Pct	Cum	Cum
0-36	3	0.3	2605		26	221
37-42	10	1.0	867		36	307
43-48	21	2.1	1814		57	488
49-54	34	3.4	2924		91	780
55-60	47	4.7	4051		138	1185
61-66	61	6.1	5247		199	1709
67-72	74	7.4	6371		273	2346
73-78	87	8.7	7468		360	3106
79-84	100	10.0	8568		460	3962
85-90	113	11.3	9731		573	4935
91-96	126	12.6	10812		699	6016
97-102	139	13.9	11893		838	7205
103-108	152	15.2	12974		990	8495
109-114	165	16.5	14055		1155	9890
115-120	178	17.8	15136		1333	11383
121-126	191	19.1	16217		1524	12907
127-132	204	20.4	17298		1728	14431
133-138	217	21.7	18379		1945	16076
139-144	230	23.0	19460		2175	17821
145-150	243	24.3	20541		2418	19666
151-156	256	25.6	21622		2674	21611
157-162	269	26.9	22703		2943	23656
163-168	282	28.2	23784		3225	25801
169-174	295	29.5	24865		3520	28046
175-180	308	30.8	25946		3828	30392
181-186	321	32.1	27027		4149	32837
187-192	334	33.4	28108		4483	35382
193-198	347	34.7	29189		4830	38012
199-204	360	36.0	30270		5190	40702
205-210	373	37.3	31351		5563	43447
211-216	386	38.6	32432		5949	46346
217-222	399	39.9	33513		6348	49390
223-228	412	41.2	34594		6760	52580
229-234	425	42.5	35675		7185	55915
235-240	438	43.8	36756		7623	59406
241-246	451	45.1	37837		8074	63050
247-252	464	46.4	38918		8538	66848
253-258	477	47.7	40000		9015	70803
259-264	490	49.0	41081		9505	74918
265-270	503	50.3	42162		10008	79186
271-276	516	51.6	43243		10524	83710
277-282	529	52.9	44324		11053	88403
283-288	542	54.2	45405		11595	93258
289-294	555	55.5	46486		12150	98273
295-300	568	56.8	47567		12718	103441
301-306	581	58.1	48648		13299	108762
307-312	594	59.4	49729		13893	114235
313-318	607	60.7	50810		14500	119860
319-324	620	62.0	51891		15120	125630
325-330	633	63.3	52972		15753	131543
331-336	646	64.6	54053		16400	137607
337-342	659	65.9	55134		17060	143827
343-348	672	67.2	56215		17733	150200
349-354	685	68.5	57296		18420	156720
355-360	698	69.8	58377		19121	163393
361-366	711	71.1	59458		19836	170229
367-372	724	72.4	60539		20565	177224
373-378	737	73.7	61620		21308	184372
379-384	750	75.0	62701		22065	191677
385-390	763	76.3	63782		22836	199133
391-396	776	77.6	64863		23621	206740
397-402	789	78.9	65944		24420	214500
403-408	802	80.2	67025		25233	222413
409-414	815	81.5	68106		26060	230473
415-420	828	82.8	69187		26901	238680
421-426	841	84.1	70268		27756	247036
427-432	854	85.4	71349		28625	255541
433-438	867	86.7	72430		29508	264195
439-444	880	88.0	73511		30405	272996
445-450	893	89.3	74592		31316	281942
451-456	906	90.6	75673		32241	291033
457-462	919	91.9	76754		33180	300263
463-468	932	93.2	77835		34133	309636
469-474	945	94.5	78916		35100	319156
475-480	958	95.8	80000		36081	328816
481-486	971	97.1	81081		37076	338613
487-492	984	98.4	82162		38085	348548
493-498	997	99.7	83243		39108	358620
499-504	1010	100.0	84324		40145	368835

FREQUENCY DISTRIBUTION - SCALE SCORES
STAAR ALTERNATE 2 SPRING 2023
GRADE 6 RLA
ALL STUDENTS

Scale Score	Frequency	Relative Frequency	Cumulative Frequency	Cumulative Relative Frequency
15	15	0.23	15	0.23
30	30	0.46	45	0.69
45	45	0.69	90	0.88
60	75	1.16	165	0.99
75	15	0.23	180	1.00
90	170	2.57	350	1.00
105	170	2.57	520	1.00
120	240	3.64	760	1.00
135	1170	17.55	877	1.00
150	974	14.58	1851	1.00
165	330	4.95	2181	1.00
180	111	1.66	2292	1.00
195	33	0.49	2325	1.00
210	11	0.16	2336	1.00
225	1	0.01	2337	1.00
240	0	0.00	2337	1.00

