

**STAAR Alternate  
2012 Results by  
Complexity Levels**

### Tasks Administered by Complexity Level

Complexity Level	N	Percent
Complexity Level 1	116,868	34%
Complexity Level 2	190,710	55%
Complexity Level 3	38,176	11%
Total	345,754	100%

**Frequency Distribution of Scores  
for Complexity Level 3 Tasks**

Score	N	Percent
0	58	<1%
1	0	0%
2	0	0%
3	0	0%
4	59	<1%
5	93	<1%
6	0	0%
7	0	0%
8	149	<1%
9	349	<1%
10	542	1%
11	0	0%
12	11	<1%
13	14	<1%
14	43	<1%
15	333	<1%
16	279	<1%
17	699	2%
18	1,271	3%
19	2,733	7%
20	4,247	11%
21	27,296	72%
Total	38,176	100%

**Frequency Distribution of Scores  
for Complexity Level 2 Tasks**

Score <sup>1</sup>	N	Percent
0	581	<1%
1	0	0%
2	0	0%
3	756	<1%
4	997	1%
5	0	0%
6	0	0%
7	1,445	<1%
8	2,557	1%
9	4,061	2%
10	95	<1%
11	164	<1%
12	334	<1%
13	3,263	2%
14	1,675	<1%
15	4,064	2%
16	5,882	3%
17	12,993	7%
18	20,548	11%
19	131,295	69%
Total	190,710	100%

<sup>1</sup>Scores are rounded

**Frequency Distribution of Scores  
for Complexity Level 1 Tasks**

Score	N	Percent
0	334	<1%
1	0	0%
2	0	0%
3	155	<1%
4	220	<1%
5	0	0%
6	196	<1%
7	260	<1%
8	822	1%
9	2,166	2%
10	2,298	2%
11	6,901	6%
12	103,516	89%
Total	116,868	100%

### Frequency Distribution of Task Complexity Level Combinations

Task Complexity Level Combinations		N	Percent
Tasks at Same Complexity Level	4 Complexity Level 1 Tasks	29,208	34%
	4 Complexity Level 2 Tasks	43,543	50%
	4 Complexity Level 3 Tasks	6,197	7%
Tasks at Different Complexity Levels	3 Complexity Level 2 Tasks 1 Complexity Level 3 Task	3,325	4%
	2 Complexity Level 2 Tasks 2 Complexity Level 2 Tasks	2,366	3%
	1 Complexity Level 2 Task 3 Complexity Level 3 Tasks	1,774	2%
Total		86,413	100%