STAAR Grade 5 Math Answer Key

Item Position	Item Type	TEKS Alignment	Maximum Number of Points	Correct Answers(s)	Reporting Category	Readiness or Supporting
1	Multiple Choice	5.2.3.E	1	B	2	Readiness
2	Multiple Choice	5.1.4.F	1	A	1	Readiness
3	Multiple Choice	5.4.9.C	1	B	4	Readiness
4	Multiple Choice	5.1.2.A	1	C	1	Supporting
5	Multiple Choice	5.2.4.B	1	B	2	Readiness
6	Multiple Choice	5.3.8.C	1	D	3	Readiness
7	Multiple Choice	5.2.3.L	1	A	2	Readiness
8	Multiple Choice	5.3.5.A	1	D	3	Readiness
9	Drag and drop	5.2.3.H	2	$\frac{6}{7}, \frac{5}{:}$ See Appendix 1.1	2	Supporting
10	Multiple Choice	5.3.4.H	1	A	3	Readiness
11	Multiple Choice	5.4.10.F	1	C	4	Supporting
12	Multiple Choice	5.2.3.J	1	A	2	Supporting
13	Multiple Select	5.1.2.B	2	C, E See Appendix 1.2	1	Readiness
14	Multiple Choice	5.2.3.G	1	D	2	Readiness
15	Multiple Choice	5.3.7.A	1	B	3	Supporting
16	Drag and drop	5.2.4.C	2	1.75, 4.25 See Appendix 1.3	2	Readiness

20	Multiple Choice	5.3.5.A	1	A	3	Readiness
21	Multiple Choice	5.2.3.E	1	C	2	Readiness
22	Graphing	5.3.8.C	2	Any 2 of the following points:(0, 0), (1, 2), (2, 4), (3, 6), (4, 8), (5, 10) See Appendix 1.6	3	Readiness
23	Drag and drop	5.2.4.D	2	An additive, increased by 18 See Appendix 1.7	2	Supporting
24	Multiple Choice	5.1.2.B	1	D	1	Readiness

| 26 | Multiple Select | 5.1.4.A | 2 | B, D
See Appendix 1.8 | 1 | Supporting |
| 27 | Multiple Choice | 5.2.3.L | 1 | | | |

Which comparisons are true?

Select **TWO** correct answers.
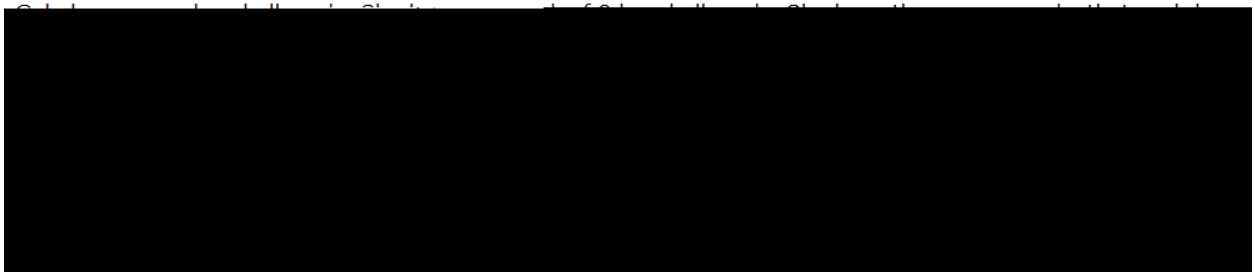
- [ ] 102.08 > 102.4

- [x] 37.2 > 37.01

1.3

A person runs laps around a track. The relationship between the number of laps, x, and the total distance run in
miles, ~~can be represented by the equation~~

~~Complete the table to represent...~~

~~will be used.~~   Move the correct answer to each box in the table. Not all answers

Track

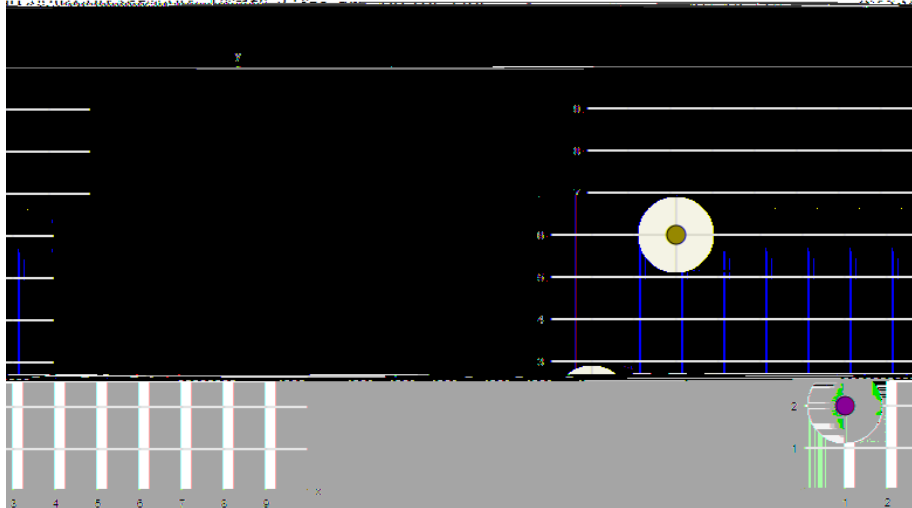| Number of laps	Total Distance
2	0.5
7	1.75
8	2
17	4.25

1.4

1.5

1	2	3
4	5	6
7	8	9

1.6

Jonathan created a pattern by multiplying each *x*-coordinate by 2 to get the *y*-coordinate.

re two points on the coordinate grid that fit this pattern?   What ar

h point on the coordinate grid.   Plot ea

1.7

The table shows a relationship between *x* and *y*.

x	y
6	24
9	27
15	33

the correct answer to each box. Not all answers will be used.   Move

1.8

Which of these are composite numbers?

Select **TWO** correct answers.

3 ☐

4 ☑

19 ☐

☐ 31

1.9