STAAR Spring 2025 Grade 3 Mathematics Answer Key

Item Position	Item Type	TEKS Assessed	Maximum Number of Points	Correct Answer(s)	Reporting Category	Readiness or Supporting
1	Multiselect	3.1.2.A	2	second option, fifth option See Appendix 1.1	1	Readiness
2	Multiple Choice	3.2.4.J	1	A	2	Supporting
3	Multiple Choice	3.1.3.B	1	D	1	Supporting
4	Inline Choice	3.2.5.E	2	times, 5 See Appendix 1.2	2	Readiness
5	Multiple Choice	3.4.8.A	1	B	4	Readiness
6	Multiple Choice	3.2.4.A	1	C	2	Readiness
7	Hot Spot	3.3.6.B	2	square, parallelogram See Appendix 1.3	3	Supporting
8	Multiple Choice	3.2.5.B	1	D	2	Readiness
9	Inline Choice	3.1.2.D	2	X, Y See Appendix 1.4	1	Readiness
10	Multiple Choice	3.2.4.K	1	C	2	Readiness
11	Multiple Choice	3.3.7.B	1	B	3	Readiness
12	Multiple Choice	3.4.8.A	1	D	4	Readiness
13	Multiselect	3.3.6.A	2	first option, fifth option See Appendix 1.5	3	Readiness
14	Multiple Choice	3.2.5.A	1	D	2	Readiness
15	Multiple Choice	3.1.3.H	1	A	1	Readiness
16	Equation Editor	3.2.4.A	1	614 See Appendix 1.6	2	Readiness
17	Multiple Choice	3.2.5.E	1	C	2	Readiness
18	Multiple Choice	3.1.3.F	1	A	1	Readiness
19	Multiple Choice	3.1.3.E	1	D	1	Supporting
20	Multiple Choice	3.3.6.C	1	C	3	Readiness

21	Equation	3.2.4.K	1	15 See Appendix 1.7	2	Readiness
22	Multiple Choice	3.4.9.D	1	D	4	Supporting
23	Multiple Choice	3.2.5.C	1	C	2	Supporting
24	Multiple Choice	3.1.2.A	1	B	1	Readiness
25	Hot Spot	3.2.4.H	1	Any 8 marbles See Appendix 1.8	2	Supporting
26	Multiple Choice	3.3.7.C	1	B	3	Supporting
27	Inline Choice	3.1.2.B	2	100; 10,000 See Appendix 1.9	1	Supporting
28	Multiple Choice	3.4.8.B	1	D	4	Supporting
29	Drag and Drop	3.2.4.B	2	70, 50, 120 See Appendix 1.10	2	Supporting
30	Multiple Choice	3.1.2.D	1	C	1	Readiness

STAAR Spring 2025 Grade 3 Mathematics Appendix

1.1

Which expressions are equivalent to 15,090?

Select **TWO** correct answers.

- [ ] $1,000 + 5,000 + 900$
- [x] $15,000 + 90$
- [ ] $1,000 + 5,000 + 90$
- [ ] $15,000 + 900$
- [x] $10,000 + 5,000 + 90$

1.2

Lilah reads 5 books every month. The table shows the total number of books Lilah reads over time.

Lilah's Reading

Number of Months	Books Read
2	10
4	20
6	30

Complete the sentence to describe the relationship in the table.

Choose the correct answer from each drop-down menu to complete the sentence.

The number of months [times ⇕] [5 ⇕] is equal to the number of books Lilah reads.

1.3

Which figures are quadrilaterals?

Select **TWO** correct answers.
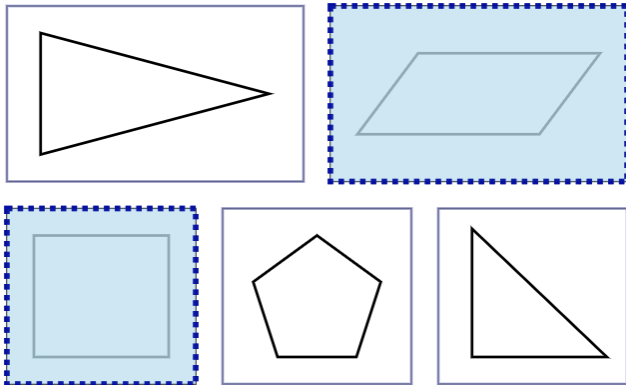
1.4

The table shows the number of seats in four stadiums.

Number of Seats in Stadium

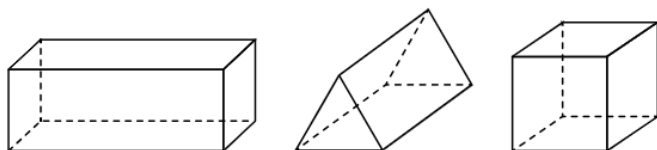| Stadium	Number of Seats
Stadium W	74,867
Stadium X	71,608
Stadium Y	76,416
Stadium Z	74,295

Compare the number of seats in the stadiums.

Choose the correct answer from each drop-down menu to complete the sentences.

The stadium with the least number of seats is Stadium X ⬍ .

The stadium with the greatest number of seats is Stadium Y ⬍ .

1.5

A group of figures is shown.

Which statements appear to be true about the group of figures?

Select **TWO** correct answers.

- ☑ All the figures are prisms.

- ☐ All the figures are polygons.

- ☐ All the figures have at least one triangular face.

- ☐ All the figures have zero vertices.

- ☑ All the figures have at least one rectangular face.

1.6

Kasey bought two bags of beads.

- One bag contained 250 beads.

- The other bag contained 400 beads.

Kasey used all but 36 of the total number of beads for an art project.

What was the total number of beads that Kasey used for the art project?

Enter your answer in the box.

614

1.7

Frank puts 90 pictures in a book. He puts 6 pictures on each page.

How many pages does Frank put pictures on?

Enter your answer in the space provided.

15

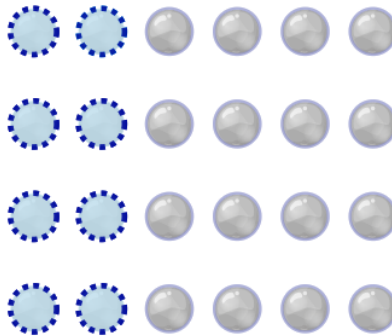| 1 | 2 | 3 |
4	5	6
7	8	9
0	□/□	

1.8

Barry has 24 marbles. He separates them into 3 groups of equal size.

Select the number of marbles that are in one group.

1.9

A number is shown.

858,386

Compare the value of 8 in each place value.

Choose the correct answer from each drop-down menu to complete the sentences.

The value of the 8 in the hundred thousands place is [100 ⌄] times greater than the value of the 8 in the thousands place.

The value of the 8 in the hundred thousands place is [10,000 ⌄] times greater than the value of the 8 in the tens place.

1.10

Andrea has 67 green marbles and 54 blue marbles. She rounds each number to the nearest ten to estimate how many marbles she has in total.

Complete the sentences to show how Andrea estimates the total.

Move the correct answer to each box. Each answer may be used more than once. Not all answers will be used.

70   50   130   60   110   120

She rounds 67 green marbles to   70 .

She rounds 54 blue marbles to   50 .

Andrea estimates she has   120   marbles in total.