

Practice Test – Grade 7 Math Answer Key

Item Number	Item Type	TEKS	Maximum Number of Points	Correct Answer(s)
1	Multiple Choice	2.11.B	1	C
2	Multiple Choice	3.9.C	1	D
3	Multiple Choice	3.11.C	1	B
4	Drag and Drop	1.6.I	2	D, B
5	Multiple Choice	2.10.A	1	B
6	Multiple Choice	3.9.C	1	A
7	Text Entry	2.11.A	1	9.5
8	Multiple Choice	4.12.C	1	D
9	Multiple Choice	3.9.A	1	B
10	Hot Spot	2.4.A	2	See Appendix 1.1
11	Multiple Choice	1.6.H	1	A
12	Multiple Choice	3.5.B	1	B
13	Equation Editor	2.3.B	1	See Appendix 1.2
14	Multiple Choice	4.6.G	1	D
15	Multiple Choice	2.4.C	1	C
16	Multiple Choice	4.13.B	1	A
17	Multiple Select	2.4.D	2	B, E
18	Multiple Choice	3.9.B	1	B
19	Multiple Choice	2.7.A	1	C
20	Multiple Choice	1.6.A	1	D
21	Match Table Grid	4.12.A	2	B, C, A
22	Multiple Choice	1.6.I	1	C
23	Multiple Choice	3.9.D	1	D
24	Inline Choice	2.10.B	2	B, D, B
25	Multiple Choice	1.6.H	1	D
26	Multiple Choice	2.3.A	1	A
27	Inline Choice	3.4.E	2	C, A
28	Multiple Choice	2.3.B	1	C
29	Multiple Choice	3.5.A	1	A
30	Multiple Choice	2.7.A	1	D
31	Drag and Drop	3.9.B	2	D, F
32	Multiple Choice	4.12.A	1	C
33	Multiple Choice	2.4.B	1	B
34	Drag and Drop	3.5.C	2	See Appendix 1.3
35	Multiple Choice	4.6.G	1	A
36	Multiple Choice	2.11.A	1	A
37	Multiple Choice	3.9.A	1	C

Practice Test – Grade 7 Math

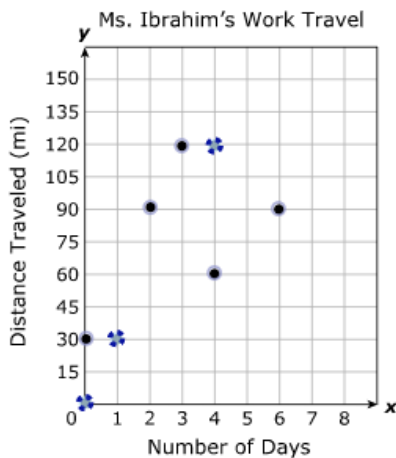
Appendix

1.1

Ms. Ibrahim traveled a total of 150 miles for work in 5 days. She traveled the same distance for work each day.

Which three points lie on the line that represents the total distance in miles, y , she traveled for work in x days?

Select **THREE** correct answers.



1.2

What is the value of $-8\left(1\frac{1}{2}\right) + 2\left(2\frac{1}{4}\right)$?

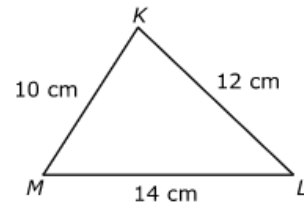
Enter your answer in the box provided.

OR

OR

1.3

Triangle KLM and its side lengths in centimeters are shown.



Triangle KLM is enlarged to create similar triangle XYZ . What is the measurement in centimeters for each of the missing side lengths in triangle XYZ ?

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

- 20 cm
- 25 cm
- 28 cm
- 32 cm
- 35 cm

