Name:

#1

Choose the best answer

A triangle has sides with lengths of 14 mi, 5 mi, and 4 mi. Is it a right triangle?

○ Yes   ○ No

Show your work

#2

Choose the best answer

A triangle has sides with lengths of 5 cm, 3 cm, and 4 cm. Is it a right triangle?

○ Yes   ○ No

Show your work

#3

Choose the best answer

A triangle has sides with lengths of 14 mm, 15 mm, and 5 mm. Is it a right triangle?

○ Yes   ○ No

Show your work

#4

Choose the best answer

A triangle has sides with lengths of 4 m, 2 m, and 4 m. Is it a right triangle?

○ No   ○ Yes

Show your work

#5

Choose the best answer

A triangle has sides with lengths of 3 in, 13 in, and 15 in. Is it a right triangle?

○ No   ○ Yes

Show your work

#6

Choose the best answer

A triangle has sides with lengths of 12 mm, 7 mm, and 6 mm. Is it a right triangle?

○ Yes   ○ No

Show your work

#7

Choose the best answer

A triangle has sides with lengths of 15 mi, 9 mi, and 12 mi. Is it a right triangle?

○ No   ○ Yes

Show your work

#8

Choose the best answer

A triangle has sides with lengths of 4 m, 1 m, and 16 m. Is it a right triangle?

○ Yes   ○ No

Show your work

#9

Choose the best answer

A triangle has sides with lengths of 13 in, 15 in, and 8 in. Is it a right triangle?

○ Yes   ○ No

Show your work

#10

Choose the best answer

A triangle has sides with lengths of 8 mm, 6 mm, and 10 mm. Is it a right triangle?

○ Yes   ○ No

Show your work

#11

Choose the best answer

A triangle has sides with lengths of 3 km, 4 km, and 5 km. Is it a right triangle?

○ Yes   ○ No

Show your work

#12

Choose the best answer

A triangle has sides with lengths of 15 cm, 17 cm, and 8 cm. Is it a right triangle?

○ No   ○ Yes

Show your work

TeachMe

Question	Answer
#1	choice 2
#2	choice 1
#3	choice 2
#4	choice 1
#5	choice 1
#6	choice 2
#7	choice 2
#8	choice 2
#9	choice 2
#10	choice 1
#11	choice 1
#12	choice 2

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