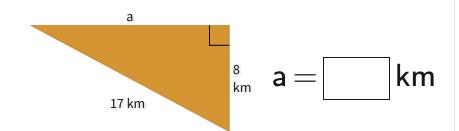
▶ | Pythagorean Theorem: Find the Leg

Name:

#1

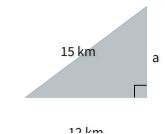
What is the length of the missing leg?



Show your work

#2

What is the length of the missing leg?



○ 8 km

11 km

9 km

⊃ 6 km

Show your work

#3

What is the length of the missing leg?



○ 6 km

8 km

○ 11 km

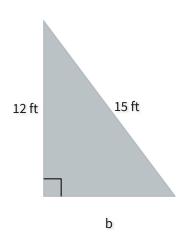
○ 7 km

▶ | Pythagorean Theorem: Find the Leg

Name:

#4

What is the length of the missing leg?

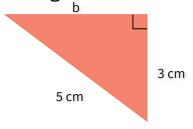


$$b = \boxed{ ft}$$

Show your work

#5

What is the length of the missing leg?



○ 3 cm

4 cm

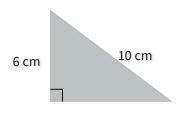
2 cm

) 1 cm

Show your work

#6

What is the length of the missing leg?



6 cm

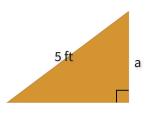
7 cm

○ 8 cm

5 cm

#7

What is the length of the missing leg?



0ft

O 1 ft

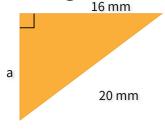
4 ft

3 ft

Show your work

#8

What is the length of the missing leg?



0 14 mm

○ 15 mm

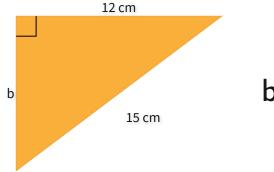
○ 12 mm

⊃ 13 mm

Show your work

#9

What is the length of the missing leg?



$$b = |cm|$$

▶ | Pythagorean Theorem: Find the Leg

Name:

#10

What is the length of the missing leg?

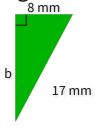


$$\mathsf{b}\!=\!\!\lceil\!\lceil\!\rceil\mathsf{km}$$

Show your work

#11

What is the length of the missing leg?



○ 17 mm

○ 14 mm

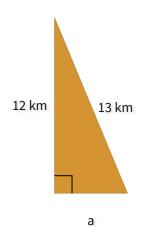
○ 15 mm

19 mm

Show your work

#12

What is the length of the missing leg?



$$\mathsf{a} = \mid \mathsf{km} \mid$$

Question	Answer
#1	15
#2	choice 3
#3	choice 2
#4	9
#5	choice 2
#6	choice 3
#7	choice 4
#8	choice 3
#9	9
#10	12
#11	choice 3
#12	5