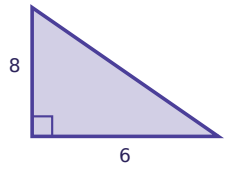
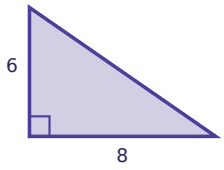
Task card 1 Pythagorean Theorem (Intro)

A right triangle has legs of length 6 and 8. Find the hypotenuse.



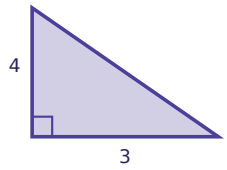
Task card 2 Pythagorean Theorem (Intro)

A right triangle has legs of length 8 and 6. Find the hypotenuse.



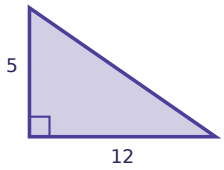
Task card 3 Pythagorean Theorem (Intro)

A right triangle has legs of length 3 and 4. Find the hypotenuse.



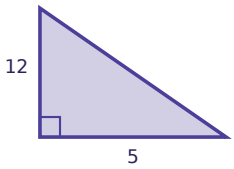
Task card 4 Pythagorean Theorem (Intro)

A right triangle has legs of length 12 and 5. Find the hypotenuse.



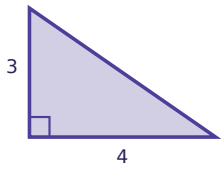
Task card 5 Pythagorean Theorem (Intro)

A right triangle has legs of length 5 and 12. Find the hypotenuse.



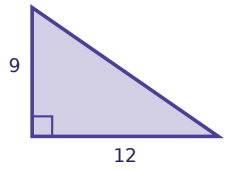
Task card 6 Pythagorean Theorem (Intro)

A right triangle has legs of length 4 and 3. Find the hypotenuse.



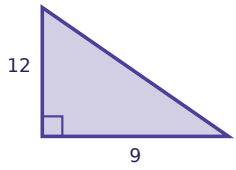
Task card 7 Pythagorean Theorem (Intro)

A right triangle has legs of length 12 and 9. Find the hypotenuse.



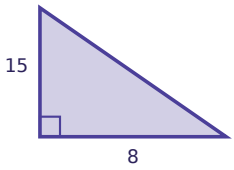
Task card 8 Pythagorean Theorem (Intro)

A right triangle has legs of length 9 and 12. Find the hypotenuse.



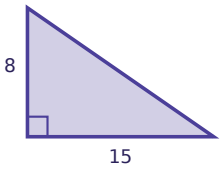
Task card 9 Pythagorean Theorem (Intro)

A right triangle has legs of length 8 and 15. Find the hypotenuse.



Task card 10 Pythagorean Theorem (Intro)

A right triangle has legs of length 15 and 8. Find the hypotenuse.



Pythagorean Theorem (Intro) Task Cards

Recording sheet · Grade 8 · Find the length of the hypotenuse.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10		

Pythagorean Theorem (Intro) Task Cards: Answer Key

Grade 8 · Easy

The answers online

1. 10	**2.** 10	**3.** 5
4. 13	**5.** 13	**6.** 5
7. 15	**8.** 15	**9.** 17
10. 17		