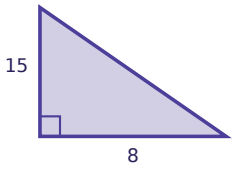
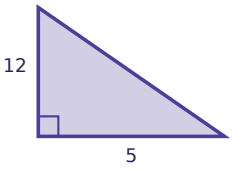
Task card 1 Pythagorean Theorem

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



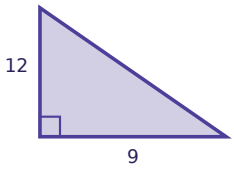
Task card 2 Pythagorean Theorem

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



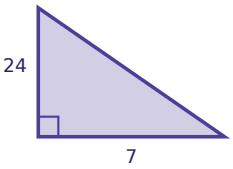
Task card 3 Pythagorean Theorem

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



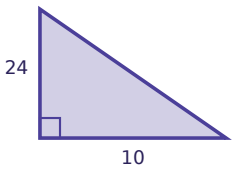
Task card 4 Pythagorean Theorem

A right triangle has legs of length 7 and 24. Find the hypotenuse.



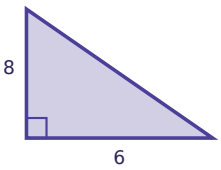
Task card 5 Pythagorean Theorem

A right triangle has legs of length 10 and 24. Find the hypotenuse.



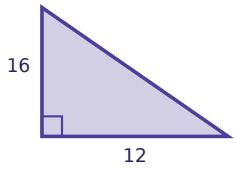
Task card 6 Pythagorean Theorem

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



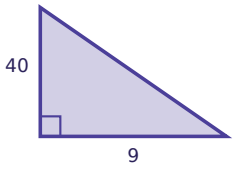
Task card 7 Pythagorean Theorem

A right triangle has legs of length 12 and 16. Find the hypotenuse.



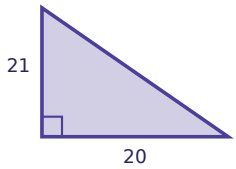
Task card 8 Pythagorean Theorem

A right triangle has legs of length 9 and 40. Find the hypotenuse.



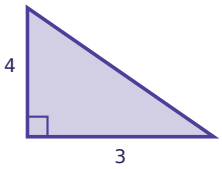
Task card 9 Pythagorean Theorem

A right triangle has legs of length 20 and 21. Find the hypotenuse.



Task card 10 Pythagorean Theorem

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



Pythagorean Theorem Task Cards

Recording sheet · Grade 10 · Find the missing side length.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10		

Pythagorean Theorem Task Cards: Answer Key

Grade 10 · Easy

The answers online

1. 17	**2.** 13	**3.** 15
4. 25	**5.** 26	**6.** 10
7. 20	**8.** 41	**9.** 29
10. 5		