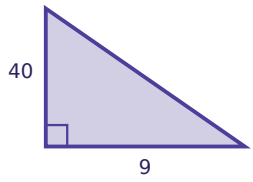
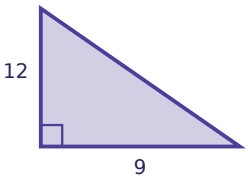
Pythagorean Theorem · 1

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



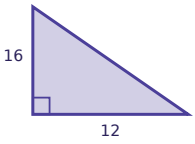
Pythagorean Theorem · 2

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



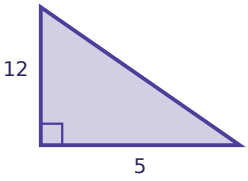
Pythagorean Theorem · 3

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



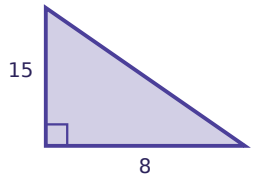
Pythagorean Theorem · 4

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



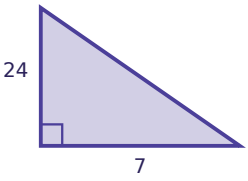
Pythagorean Theorem · 5

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



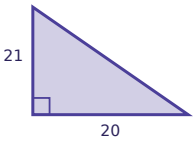
Pythagorean Theorem · 6

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



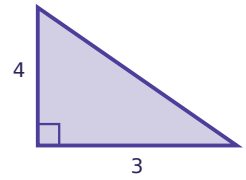
Pythagorean Theorem · 7

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



Pythagorean Theorem · 8

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



Pythagorean Theorem · 2

ANSWER

15

Pythagorean Theorem · 1

ANSWER

41

Pythagorean Theorem · 4

ANSWER

13

Pythagorean Theorem · 3

ANSWER

20

Pythagorean Theorem · 6

ANSWER

25

Pythagorean Theorem · 5

ANSWER

17

Pythagorean Theorem · 8

ANSWER

5

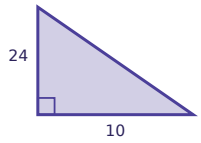
Pythagorean Theorem · 7

ANSWER

29

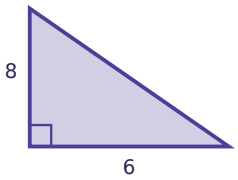
Pythagorean Theorem · 9

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



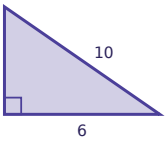
Pythagorean Theorem · 10

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



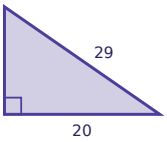
Pythagorean Theorem · 11

A right triangle has a leg of length 6 and a hypotenuse of 10. Find the other leg.



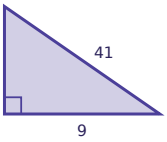
Pythagorean Theorem · 12

A right triangle has a leg of length 20 and a hypotenuse of 29. Find the other leg.



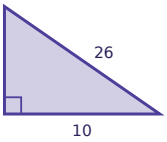
Pythagorean Theorem · 13

A right triangle has a leg of length 9 and a hypotenuse of 41. Find the other leg.



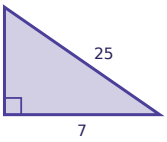
Pythagorean Theorem · 14

A right triangle has a leg of length 10 and a hypotenuse of 26. Find the other leg.



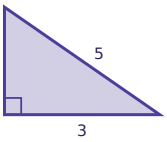
Pythagorean Theorem · 15

A right triangle has a leg of length 7 and a hypotenuse of 25. Find the other leg.



Pythagorean Theorem · 16

A right triangle has a leg of length 3 and a hypotenuse of 5. Find the other leg.



Pythagorean Theorem · 10

ANSWER

10

Pythagorean Theorem · 9

ANSWER

26

Pythagorean Theorem · 12

ANSWER

21

Pythagorean Theorem · 11

ANSWER

8

Pythagorean Theorem · 14

ANSWER

24

Pythagorean Theorem · 13

ANSWER

40

Pythagorean Theorem · 16

ANSWER

4

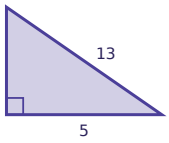
Pythagorean Theorem · 15

ANSWER

24

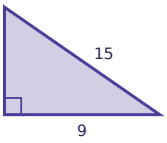
Pythagorean Theorem · 17

A right triangle has a leg of length 5 and a hypotenuse of 13. Find the other leg.



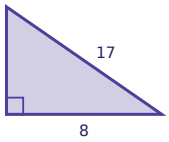
Pythagorean Theorem · 18

A right triangle has a leg of length 9 and a hypotenuse of 15. Find the other leg.



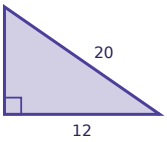
Pythagorean Theorem · 19

A right triangle has a leg of length 8 and a hypotenuse of 17. Find the other leg.



Pythagorean Theorem · 20

A right triangle has a leg of length 12 and a hypotenuse of 20. Find the other leg.



Pythagorean Theorem · 18

ANSWER

12

Pythagorean Theorem · 17

ANSWER

12

Pythagorean Theorem · 20

ANSWER

16

Pythagorean Theorem · 19

ANSWER

15