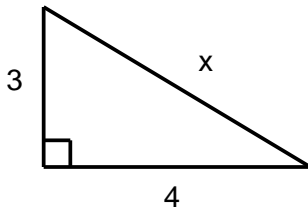


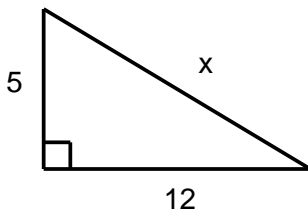
Pythagorean Theorem Printable Worksheet

Use the Pythagorean Theorem to solve for the missing side length in each right triangle. Round decimal answers to the nearest tenth if needed. An answer key is included on the final page.

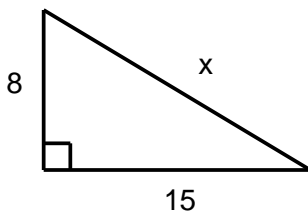
1. Find the missing side length.



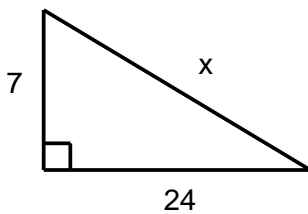
2. Find the missing side length.



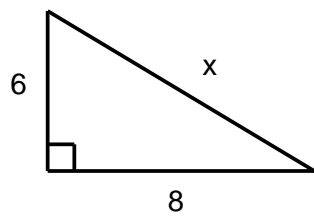
3. Find the missing side length.



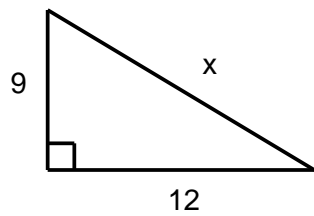
4. Find the missing side length.



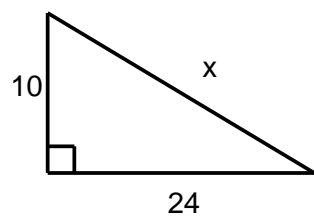
5. Find the missing side length.



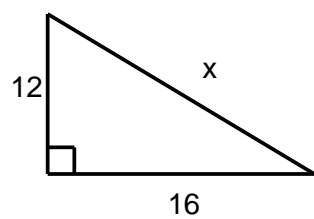
6. Find the missing side length.



7. Find the missing side length.



8. Find the missing side length.



Answer Key

1. $x = 5$

2. $x = 13$

3. $x = 17$

4. $x = 25$

5. $x = 10$

6. $x = 15$

7. $x = 26$

8. $x = 20$