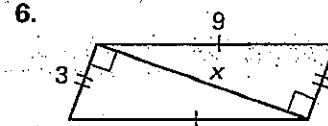
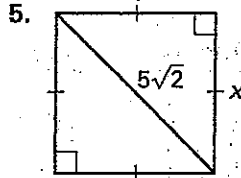
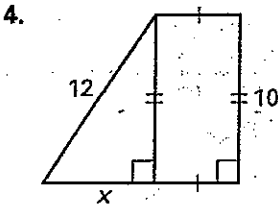
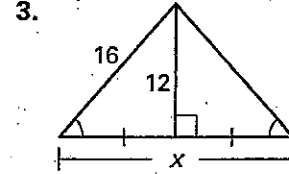
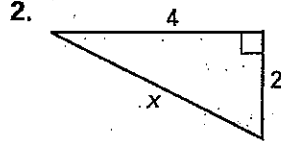
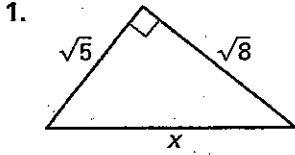


Practice C

For use with pages 535-541

Find the unknown side length. Simplify answers that are radicals. Tell whether the side lengths form a Pythagorean triple.



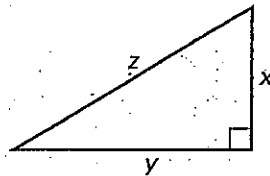
Find the missing length so that x , y , and z are Pythagorean triples.

7. $x = 6, y = 8$

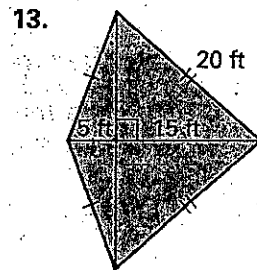
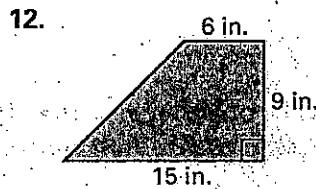
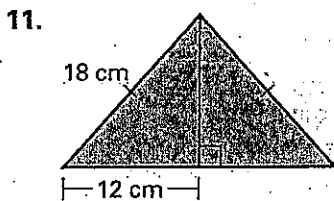
8. $y = 24, z = 26$

9. $x = 16, y = 30$

10. $x = 24, z = 51$



Find the area of the figure.

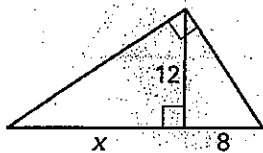


Practice B

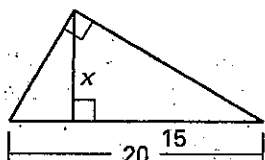
For use with pages 527–534

Lesson 9.1

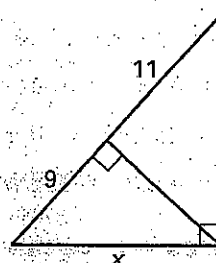
1. _____



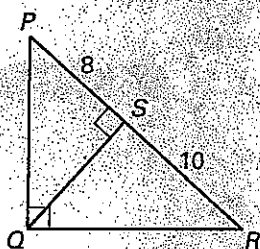
2.



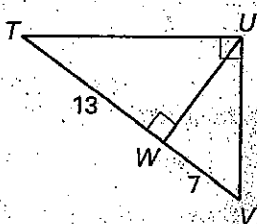
3.



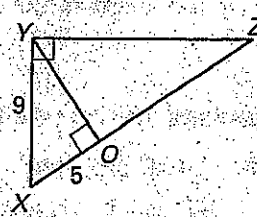
4. Find QS .



5. Find TU .

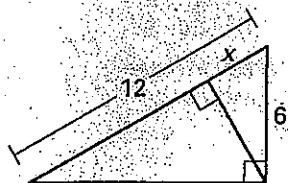


6. Find XZ .

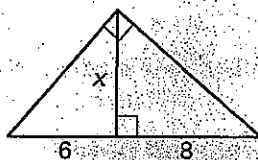


Find the value of each variable.

7.



8.



9.

