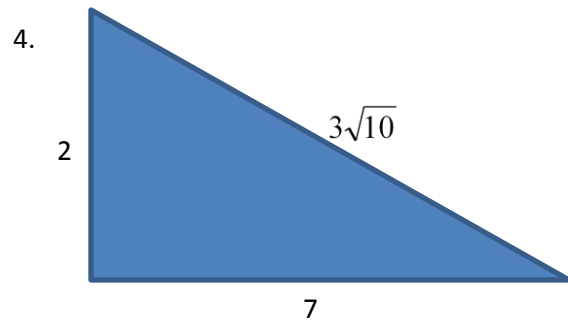
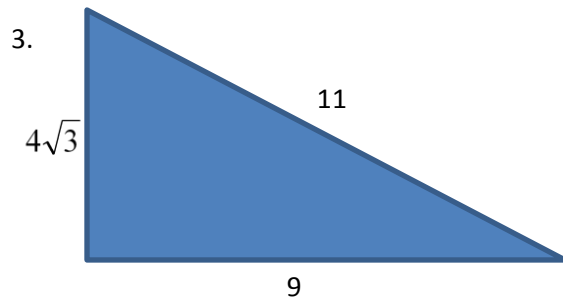
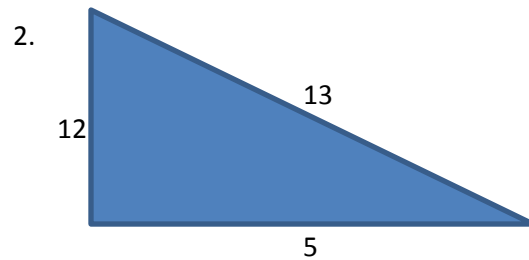
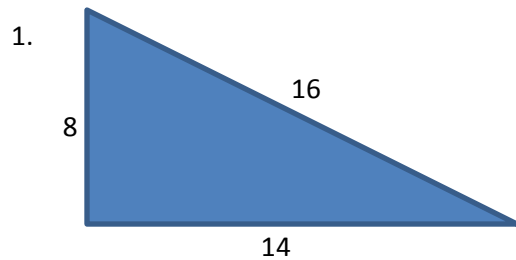




Assignment: The Converse of the Pythagorean Theorem

Determine if the triangle is a right triangle, an acute triangle, or an obtuse triangle.



Using the given sides, determine if the triangle is, or is not a right triangle.

5. 16, 30, 34

6. 21, 72, 73

7. 4, 8, $\sqrt{72}$

8. 21, 28, 36

Determine if the triangle is acute, or obtuse.

9. 21, 72, 73

10. 21, 28, 36