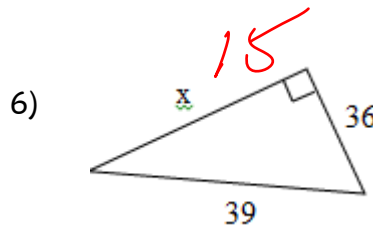
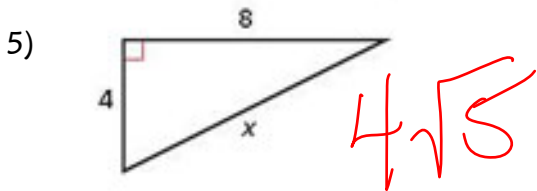
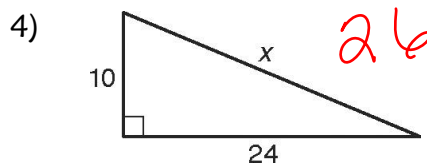
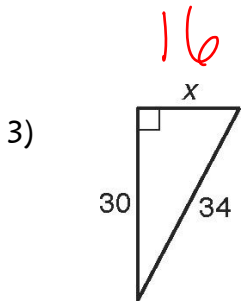
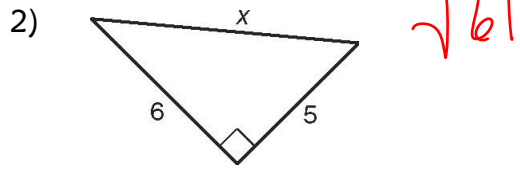
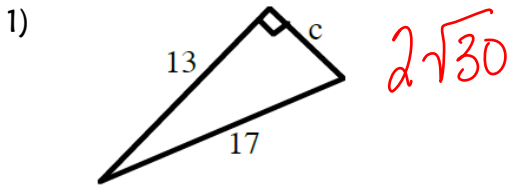
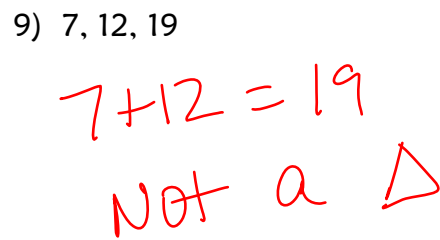
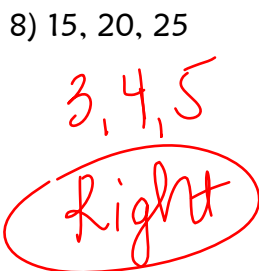
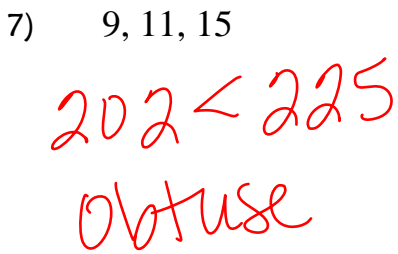


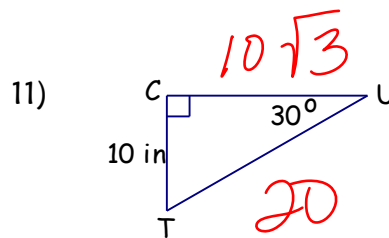
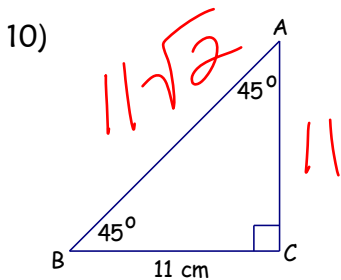
Objective: Use Pythagorean Theorem and Triples to solve for a missing side.

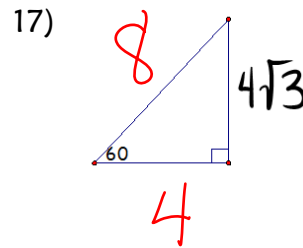
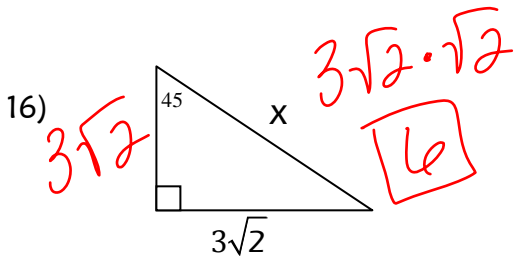
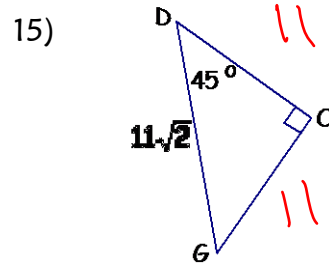
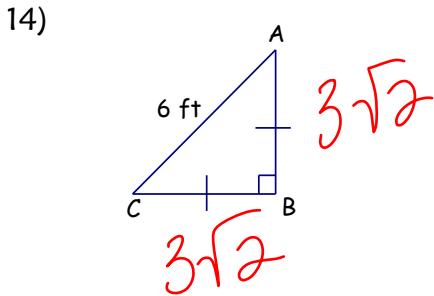
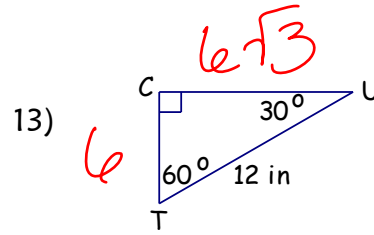
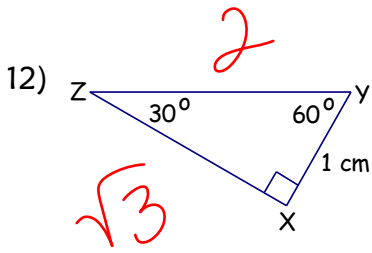


Objective: Determine if the following side lengths make a triangle. If so, classify as right, acute, or obtuse.



Objective: Use the special right triangle ratios to solve for the missing sides.





Objective: Simplify the radical.

18) $\sqrt{50}$
 $\sqrt{25 \cdot 2}$
 $5\sqrt{2}$

19) $2\sqrt{128}$
 $2 \cdot \sqrt{64 \cdot 2}$
 $2 \cdot 8\sqrt{2}$
 $16\sqrt{2}$

20) $\sqrt{72}$
 $\sqrt{36 \cdot 2}$
 $6\sqrt{2}$