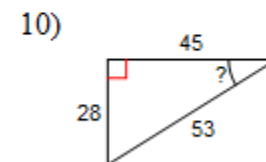
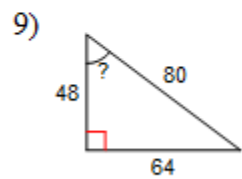
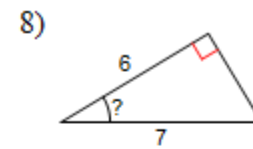
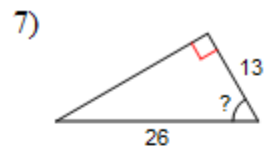
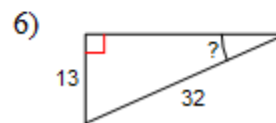
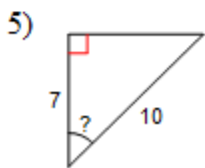
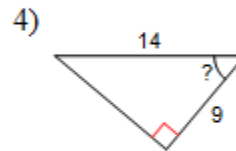
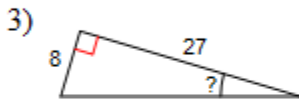
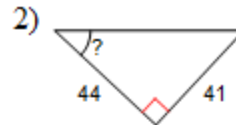
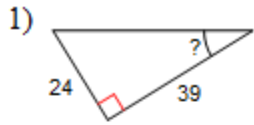


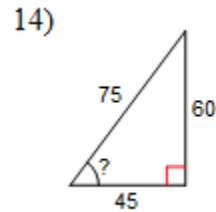
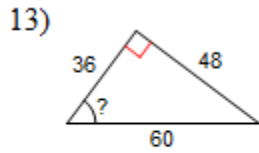
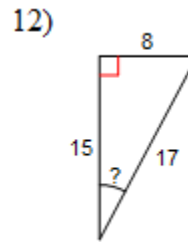
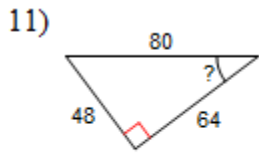
You must complete this before retaking the MC again. Remember it is all about LEARNING so take your time and learn how to do these skills. If you need help please ask!

NAME: \_\_\_\_\_

Corrective Assignment 7. 5

Directions: Find the measure of the indicated angle to the nearest degree.





Directions: For each situation draw a picture and then solve. Round to the nearest degree.

15) A man on the bow of a cruise strip spots a man in the water. He throws a rope that is 50 feet long to the man and he knows the water is 20 feet directly underneath him. What is the angle of depression that the rope is at?

16) What is the angle of depression of a woman in a hot air balloon that is 100 feet off the ground and her friend that is 100 feet from being directly underneath the balloon?

ANSWERS TO CORRECTIVE ASSIGNMENT:

Make sure you check all your answers and make sure you KNOW how to do all of them. You could simply copy answers but that's not the point. The point is that you have to learn how to do this so please make sure that for any you don't understand you get help BEFORE taking the Mastery Check again.

- 1)  $32^\circ$
- 5)  $46^\circ$
- 9)  $53^\circ$
- 13)  $53^\circ$

- 2)  $43^\circ$
- 6)  $24^\circ$
- 10)  $32^\circ$
- 14)  $53^\circ$

- 3)  $17^\circ$
- 7)  $60^\circ$
- 11)  $37^\circ$
- 15) 24

- 4)  $50^\circ$
- 8)  $31^\circ$
- 12)  $28^\circ$
- 16) 45