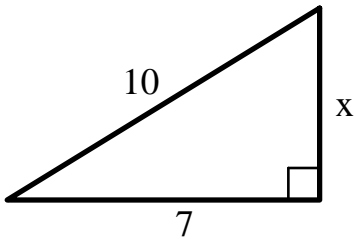


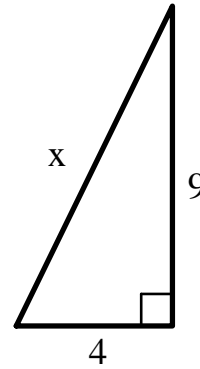
General Algebra II Worksheet #1 Unit 13 page 1 \_\_\_\_\_

Find the value of  $x$  in each of the following. You must show the equation you used to find  $x$ . The drawings are not to scale. Round your solutions to the nearest hundredth.

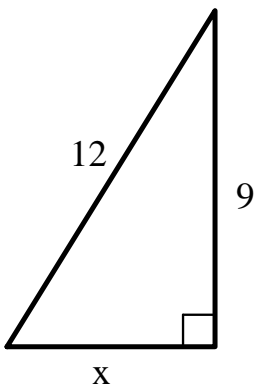
1.  $x \approx$  \_\_\_\_\_



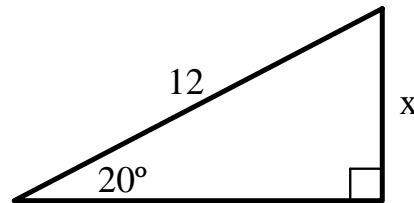
2.  $x \approx$  \_\_\_\_\_



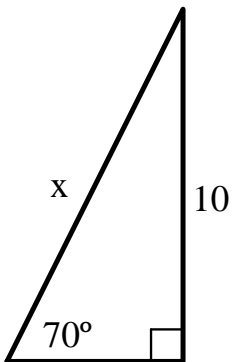
3.  $x \approx$  \_\_\_\_\_



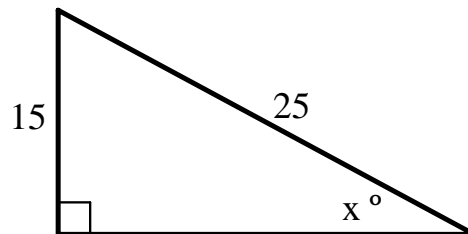
4.  $x \approx$  \_\_\_\_\_



5.  $x \approx$  \_\_\_\_\_



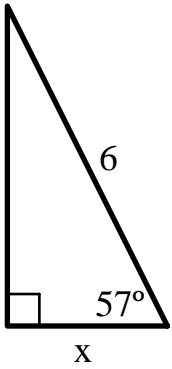
6.  $x \approx$  \_\_\_\_\_



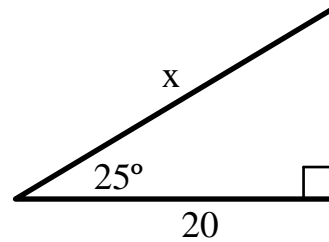
## General Algebra II Worksheet #1 Unit 13 page 2

Find the value of  $x$  in each of the following. You must show the equation you used to find  $x$ . The drawings are not to scale. Round your solutions to the nearest hundredth.

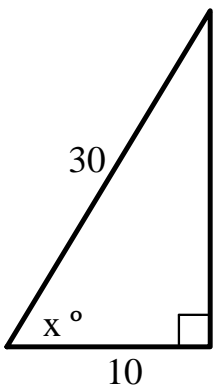
7.  $x \approx$  \_\_\_\_\_



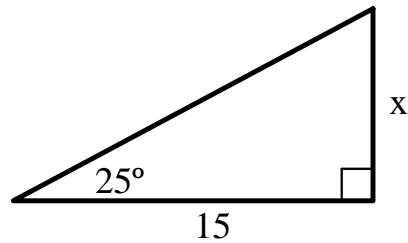
8.  $x \approx$  \_\_\_\_\_



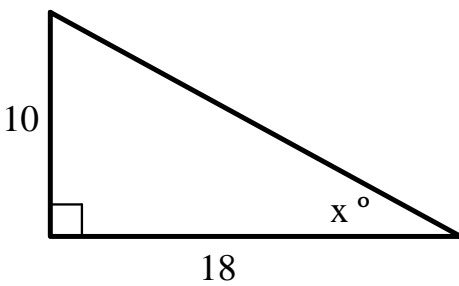
9.  $x \approx$  \_\_\_\_\_



10.  $x \approx$  \_\_\_\_\_



11.  $x \approx$  \_\_\_\_\_



12.  $x \approx$  \_\_\_\_\_

