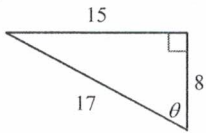
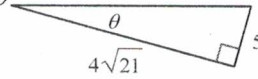


Unit 6.3 Homework #3

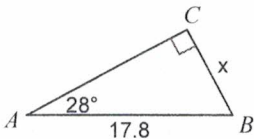
Date _____ Period _____

Write the "trig ratios" for the given triangles.

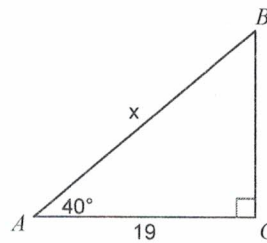
1) $\cos \theta$ 2) $\sin \theta$ 

Find the measure of each side indicated. Round to the nearest tenth.

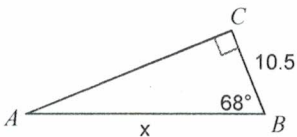
3)



4)

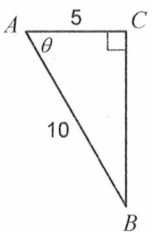


5)

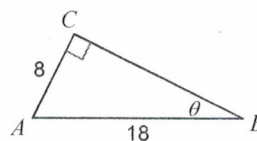


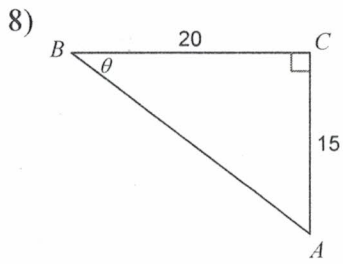
Find the measure of each angle indicated. Round to the nearest tenth.

6)



7)





Solve each triangle. Round answers to the nearest tenth.

