

Math 10W – Unit 5 – Assessment Quiz #2

1) Determine the value of the following, and **round** to 4 decimal places.

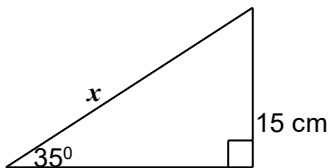
a) $\sin 12^\circ =$ _____

b) $\tan 67^\circ =$ _____

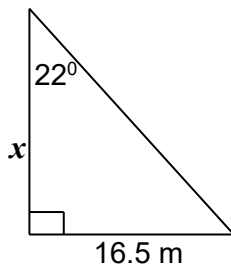
c) $\cos 39^\circ =$ _____

2) Calculate the length of the side indicated in the following diagrams. Round your answer to **one** decimal place. SHOW YOUR WORK!

a)



b)



c)

