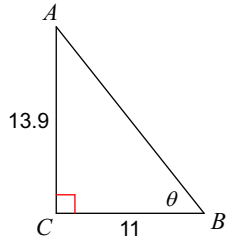


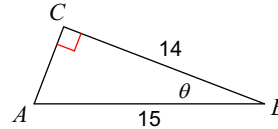
Right Triangle Trig

Find the measure of each angle indicated. Round to the nearest tenth. You must show equation set-up and all work/steps.

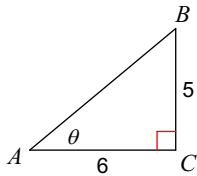
1)

 51.6°

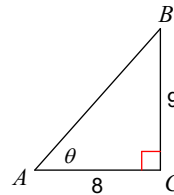
2)

 21°

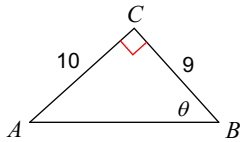
3)

 39.8°

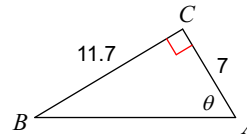
4)

 48.4°

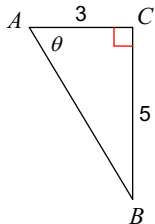
5)

 48°

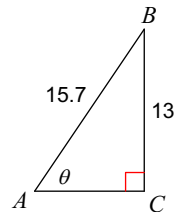
6)

 59.1°

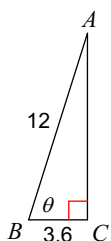
7)

 59°

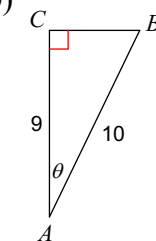
8)

 55.9°

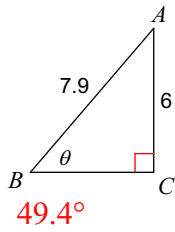
9)

 72.5°

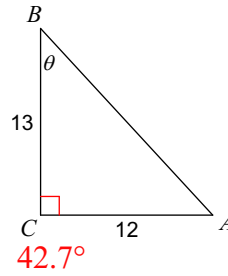
10)

 25.8°

11)

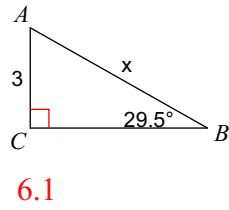


12)

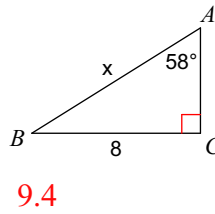


Find the measure of each side indicated. Round to the nearest tenth. You must show equation set-up and all steps/work.

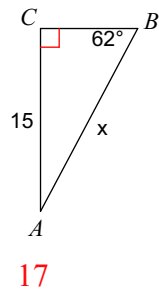
13)



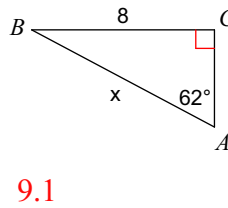
14)



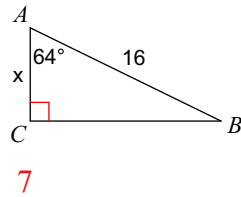
15)



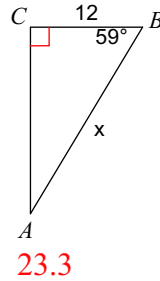
16)



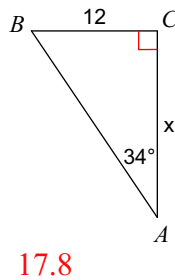
17)



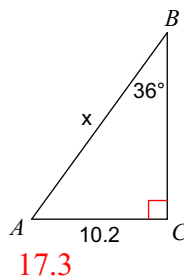
18)



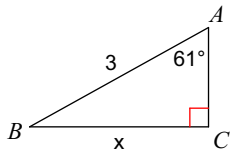
19)



20)

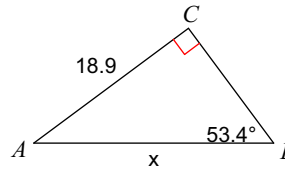


21)



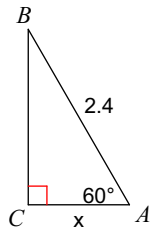
2.6

22)



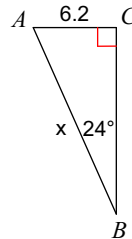
23.5

23)



1.2

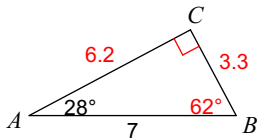
24)



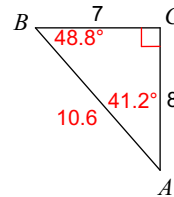
15.3

Solve each triangle. (Find all missing sides and angles.) Round answers to the nearest tenth. You must show equation set-up and all steps/work.

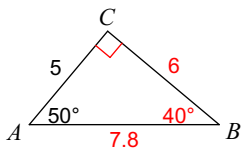
25)



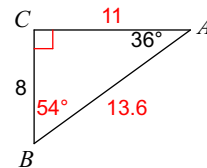
26)



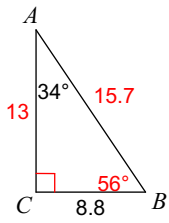
27)



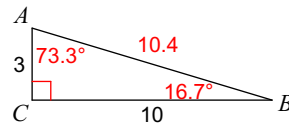
28)



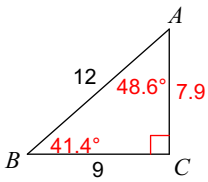
29)



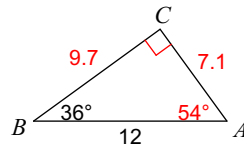
30)



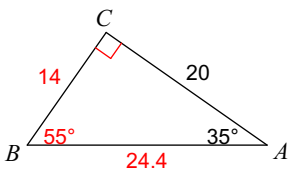
31)



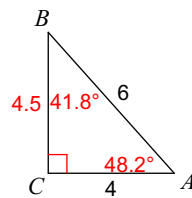
32)



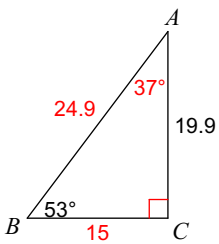
33)



34)



35)



36)

