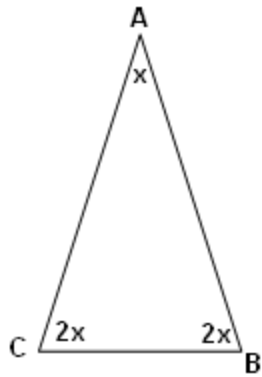


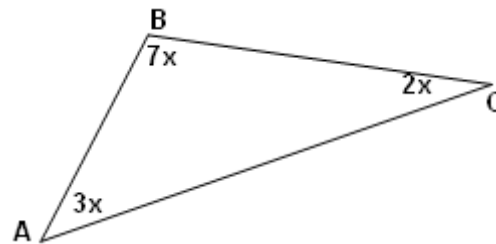
Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

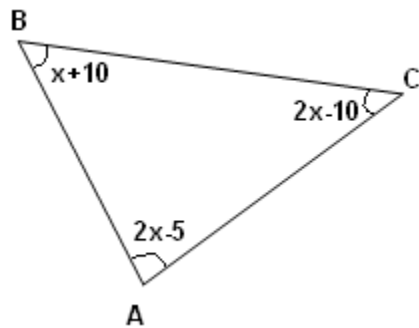
**Find the Missing Angles of the Triangles**



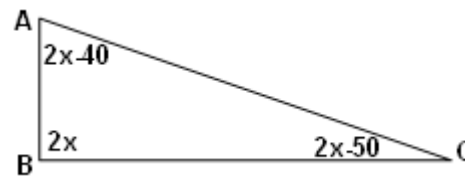
$x =$  \_\_\_\_\_  
 $\angle A =$  \_\_\_\_\_  
 $\angle B =$  \_\_\_\_\_  
 $\angle C =$  \_\_\_\_\_



$x =$  \_\_\_\_\_  
 $\angle A =$  \_\_\_\_\_  
 $\angle B =$  \_\_\_\_\_  
 $\angle C =$  \_\_\_\_\_



$x =$  \_\_\_\_\_  
 $\angle A =$  \_\_\_\_\_  
 $\angle B =$  \_\_\_\_\_  
 $\angle C =$  \_\_\_\_\_

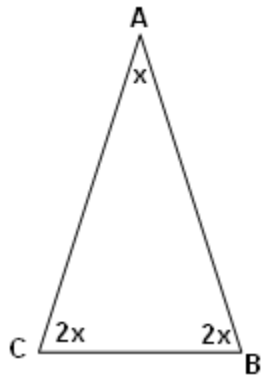


$x =$  \_\_\_\_\_  
 $\angle A =$  \_\_\_\_\_  
 $\angle B =$  \_\_\_\_\_  
 $\angle C =$  \_\_\_\_\_

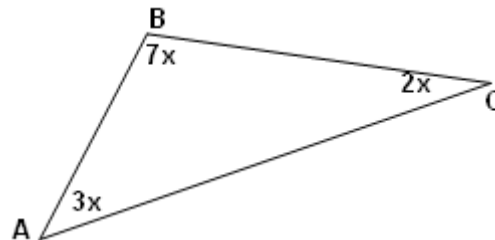
Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

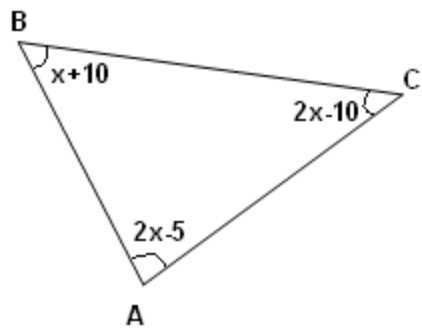
### Answers



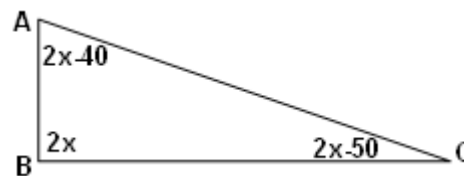
$$\begin{aligned}x &= 36^{\circ} \\ \angle A &= 36^{\circ} \\ \angle B &= 72^{\circ} \\ \angle C &= 72^{\circ}\end{aligned}$$



$$\begin{aligned}x &= 15^{\circ} \\ \angle A &= 45^{\circ} \\ \angle B &= 105^{\circ} \\ \angle C &= 30^{\circ}\end{aligned}$$



$$\begin{aligned}x &= 37^{\circ} \\ \angle A &= 69^{\circ} \\ \angle B &= 47^{\circ} \\ \angle C &= 64^{\circ}\end{aligned}$$



$$\begin{aligned}x &= 45^{\circ} \\ \angle A &= 50^{\circ} \\ \angle B &= 90^{\circ} \\ \angle C &= 40^{\circ}\end{aligned}$$