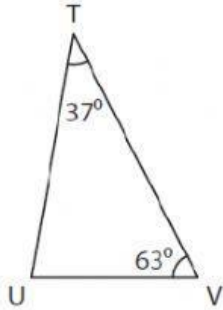


## Angles in a Triangle (Interior and Exterior)

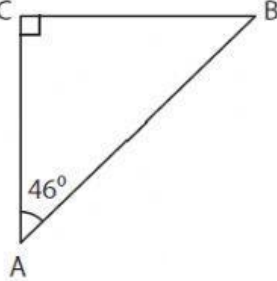
Calculate the missing angles in the following diagrams.

1.



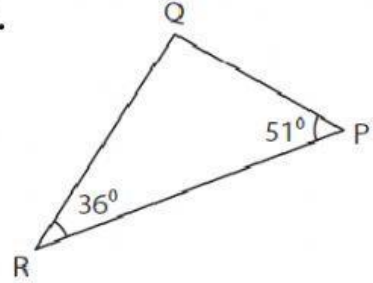
$m\angle U =$  \_\_\_\_\_

2.



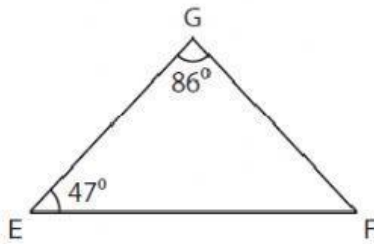
$m\angle B =$  \_\_\_\_\_

3.



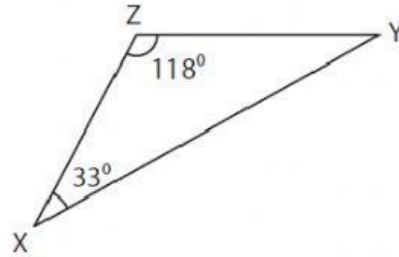
$m\angle Q =$  \_\_\_\_\_

4.



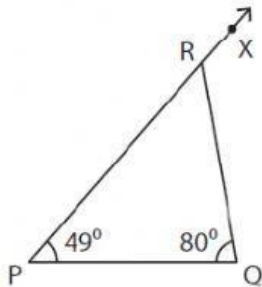
$m\angle F =$  \_\_\_\_\_

5.



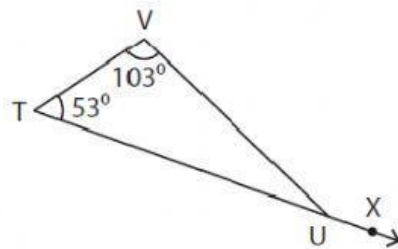
$m\angle Y =$  \_\_\_\_\_

6.

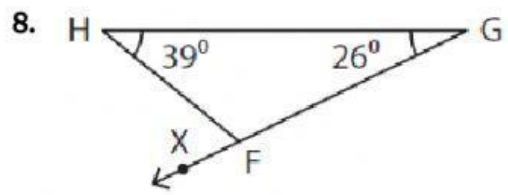


$m\angle QRX =$  \_\_\_\_\_

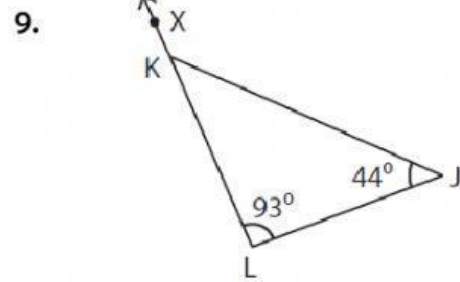
7.



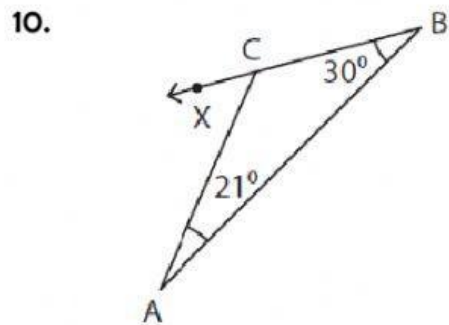
$m\angle VUX =$  \_\_\_\_\_



$m\angle HFX = \underline{\hspace{2cm}}$



$m\angle JKX = \underline{\hspace{2cm}}$



$m\angle ACX = \underline{\hspace{2cm}}$