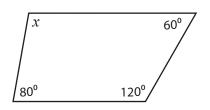
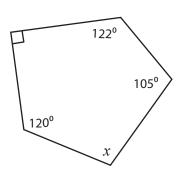
Angles in Polygons

Find the value of x.

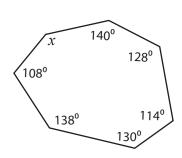
1)



2)



3)



Sum of the interior angles = _____

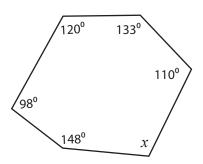
$$x =$$

Sum of the interior angles = _____

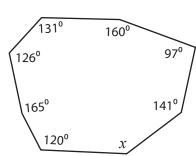
$$x =$$

Sum of the interior angles = _____

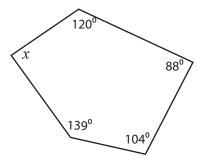
4)



5)



6)



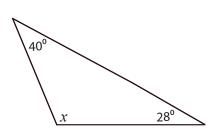
Sum of the interior angles = _____

Sum of the interior angles = _____

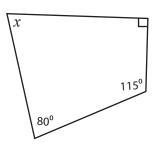
Sum of the interior angles = _____

$$x =$$

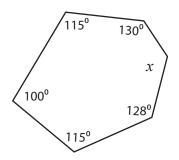
7)



8)



9)



Sum of the interior angles = _____

$$x =$$

Sum of the interior angles = _____

$$x =$$

Sum of the interior angles = _____

$$x =$$