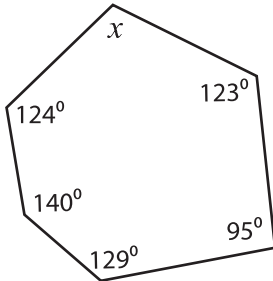


# Angles in Polygons

Find the value of  $x$ .

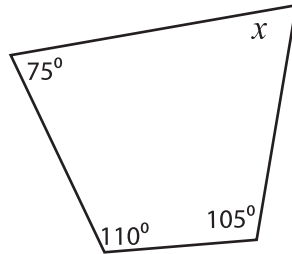
1)



Sum of the interior angles = \_\_\_\_\_

$x = \underline{\hspace{2cm}}$

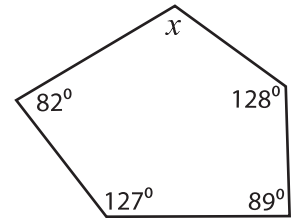
2)



Sum of the interior angles = \_\_\_\_\_

$x = \underline{\hspace{2cm}}$

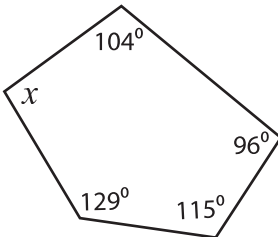
3)



Sum of the interior angles = \_\_\_\_\_

$x = \underline{\hspace{2cm}}$

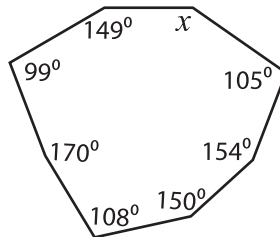
4)



Sum of the interior angles = \_\_\_\_\_

$x = \underline{\hspace{2cm}}$

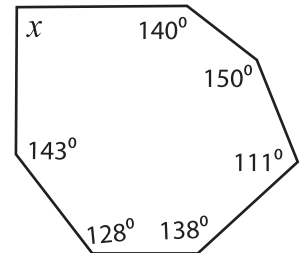
5)



Sum of the interior angles = \_\_\_\_\_

$x = \underline{\hspace{2cm}}$

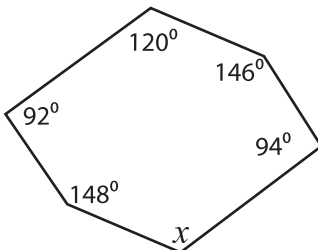
6)



Sum of the interior angles = \_\_\_\_\_

$x = \underline{\hspace{2cm}}$

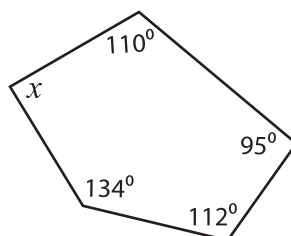
7)



Sum of the interior angles = \_\_\_\_\_

$x = \underline{\hspace{2cm}}$

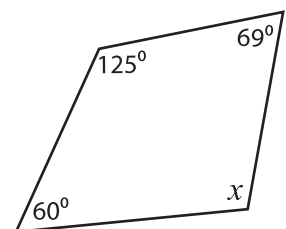
8)



Sum of the interior angles = \_\_\_\_\_

$x = \underline{\hspace{2cm}}$

9)



Sum of the interior angles = \_\_\_\_\_

$x = \underline{\hspace{2cm}}$