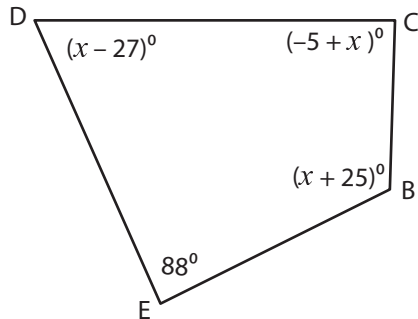


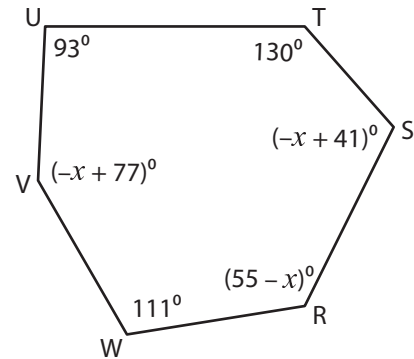
Angles in Polygon

Find the measures of the indicated angles.

1)



2)



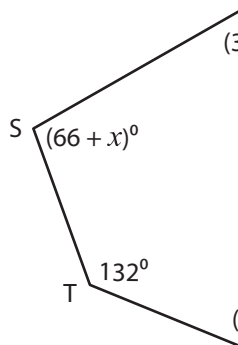
Sum of the interior angles = _____

$m\angle C = \underline{\hspace{2cm}}$; $m\angle D = \underline{\hspace{2cm}}$

Sum of the interior angles = _____ ; $x = \underline{\hspace{2cm}}$

$m\angle S = \underline{\hspace{2cm}}$; $m\angle V = \underline{\hspace{2cm}}$

3)



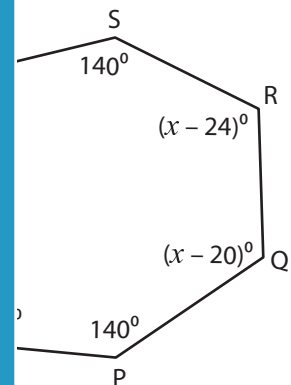
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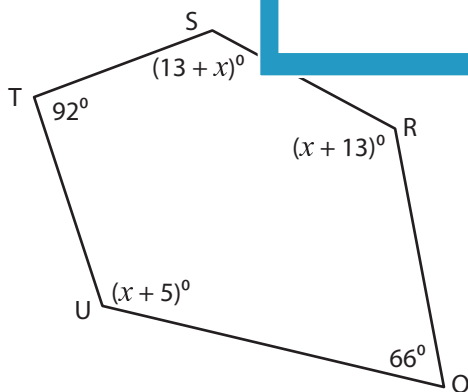
Sum of the interior angles = _____

$m\angle P = \underline{\hspace{2cm}}$; $m\angle R = \underline{\hspace{2cm}}$

Sum of the interior angles = _____ ; $x = \underline{\hspace{2cm}}$

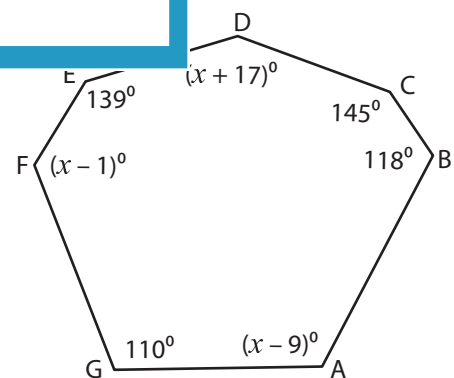
$m\angle R = \underline{\hspace{2cm}}$; $m\angle U = \underline{\hspace{2cm}}$

5)



Sum of the interior angles = _____ ; $x = \underline{\hspace{2cm}}$

$m\angle R = \underline{\hspace{2cm}}$; $m\angle U = \underline{\hspace{2cm}}$; $m\angle S = \underline{\hspace{2cm}}$



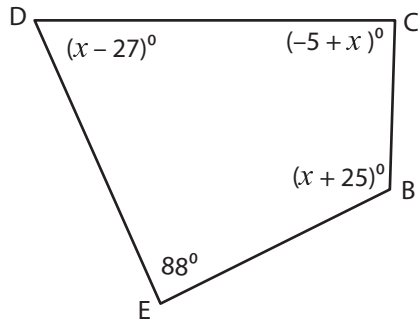
Sum of the interior angles = _____ ; $x = \underline{\hspace{2cm}}$

$m\angle A = \underline{\hspace{2cm}}$; $m\angle F = \underline{\hspace{2cm}}$; $m\angle D = \underline{\hspace{2cm}}$

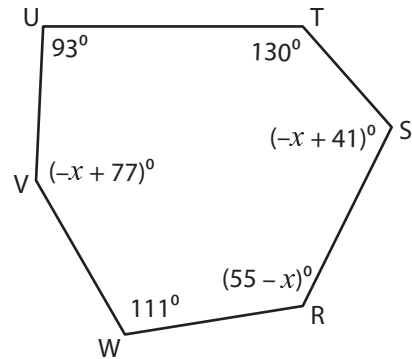
Angles in Polygon

Find the measures of the indicated angles.

1)



2)



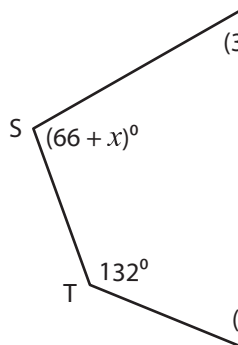
Sum of the interior angles =

$m\angle C = \underline{88^\circ}$; $m\angle D =$

Sum of the interior angles = $\underline{720^\circ}$; $x = \underline{-71}$

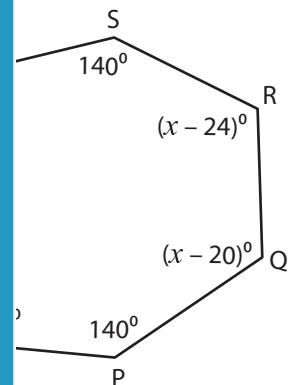
$m\angle S = \underline{112^\circ}$; $m\angle V = \underline{148^\circ}$

3)



Sum of the interior angles =

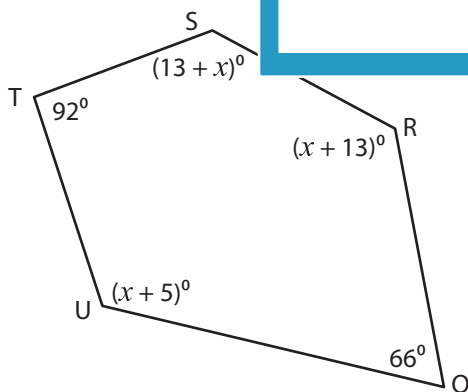
$m\angle P = \underline{93^\circ}$; $m\angle R =$



Sum of the interior angles = $\underline{1080^\circ}$; $x = \underline{143}$

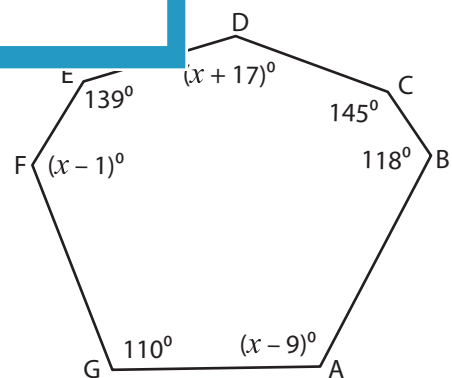
$m\angle R = \underline{119^\circ}$; $m\angle U = \underline{150^\circ}$

5)



Sum of the interior angles = $\underline{540^\circ}$; $x = \underline{117}$

$m\angle R = \underline{130^\circ}$; $m\angle U = \underline{122^\circ}$; $m\angle S = \underline{130^\circ}$



Sum of the interior angles = $\underline{900^\circ}$; $x = \underline{127}$

$m\angle A = \underline{118^\circ}$; $m\angle F = \underline{126^\circ}$; $m\angle D = \underline{144^\circ}$

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