

Part I: Polygon and Quadrilateral Properties

1. Find the sum of the interior angle measures of a 25-gon.

$$\begin{aligned} & 180^\circ \cdot (n - 2) \\ & = 180^\circ \cdot (25 - 2) \\ & = \boxed{4140^\circ} \end{aligned}$$

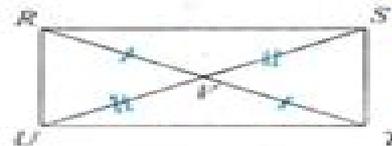
2. If the sum of the interior angles of a polygon is 2700° , how many sides does it have?

$$\begin{aligned} \frac{180^\circ \cdot (n - 2)}{180^\circ} & = \frac{2700^\circ}{180^\circ} \\ n - 2 & = \frac{15}{+2} \quad +2 \\ \boxed{n = 17} \end{aligned}$$

3. Find each measure in the parallelogram.



4. If RSTU is a rectangle with $RT = 5x - 14$ and $US = 2x + 10$, find x .



$$\begin{aligned} RT & = US \\ 5x - 14 & = 2x + 10 \\ +14 & \quad +14 \\ \hline 5x & = 2x + 24 \\ -2x & \quad -2x \\ \hline 3x & = 24 \\ \frac{3x}{3} & = \frac{24}{3} \\ \boxed{x = 8} \end{aligned}$$

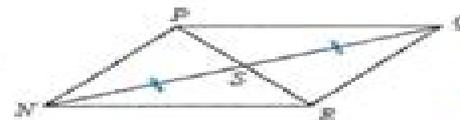
5. Find EF.



$$\begin{aligned} EF & = 7x - 39 \\ & = 7(11) - 39 \\ & = \boxed{38} \end{aligned}$$

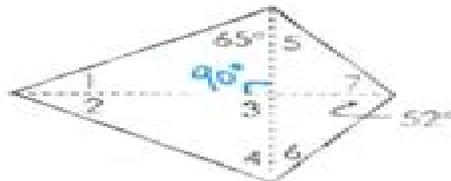
$$\begin{aligned} CD & = EF \\ 3x + 5 & = 7x - 39 \\ -5 & \quad -5 \\ \hline 3x & = 7x - 44 \\ -7x & \quad -7x \\ \hline -4x & = -44 \\ -4 & \quad -4 \\ \hline x & = 11 \end{aligned}$$

6. If $NS = 2x + 7$ and $SQ = 5x - 23$, find x .



$$\begin{aligned} NS & = SQ \\ 2x + 7 & = 5x - 23 \\ -7 & \quad -7 \\ \hline 2x & = 5x - 30 \\ -5x & \quad -5x \\ \hline -3x & = -30 \\ \frac{-3x}{-3} & = \frac{-30}{-3} \\ \boxed{x = 10} \end{aligned}$$

7. Find each measure in the kite.



$$\begin{aligned} m\angle 1 & = 65^\circ \\ m\angle 2 & = 65^\circ \\ m\angle 3 & = 90^\circ \\ m\angle 4 & = 52^\circ \\ m\angle 5 & = 38^\circ \\ m\angle 6 & = 38^\circ \\ m\angle 7 & = 52^\circ \end{aligned}$$

8. Find each measure in the rhombus.



$$\begin{aligned} m\angle 1 & = 52^\circ \\ m\angle 2 & = 52^\circ \\ m\angle 3 & = 38^\circ \\ m\angle 4 & = 38^\circ \\ m\angle 5 & = 38^\circ \\ m\angle 6 & = 52^\circ \\ m\angle 7 & = 52^\circ \\ m\angle 8 & = 90^\circ \end{aligned}$$

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Scott C. Dulebohn



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