

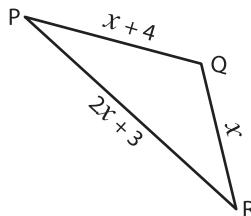
Name: _____

Missing Sides

Sheet 5

Find the value of x and compute the length of the sides for each triangle.

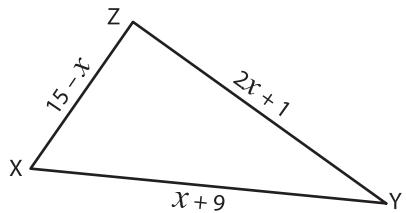
1)



$$\text{Perimeter} = 47 \text{ in}; \quad x = \underline{\hspace{2cm}};$$

$$PR = \underline{\hspace{2cm}}; \quad QR = \underline{\hspace{2cm}}; \quad PQ = \underline{\hspace{2cm}}$$

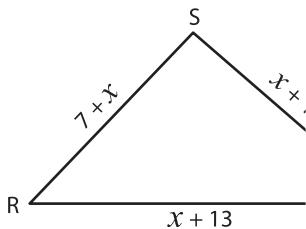
2)



$$\text{Perimeter} = 39 \text{ yd}; \quad x = \underline{\hspace{2cm}};$$

$$XY = \underline{\hspace{2cm}}; \quad YZ = \underline{\hspace{2cm}}; \quad XZ = \underline{\hspace{2cm}}$$

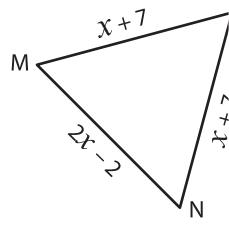
3)



$$\text{Perimeter} = 78 \text{ ft}; \quad x = \underline{\hspace{2cm}};$$

$$RT = \underline{\hspace{2cm}}; \quad ST = \underline{\hspace{2cm}}$$

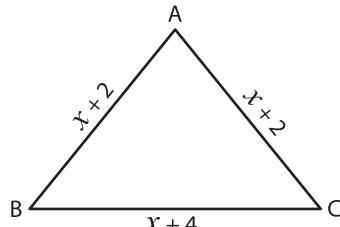
5)



$$\text{Perimeter} = 48 \text{ yd}; \quad x = \underline{\hspace{2cm}};$$

$$MN = \underline{\hspace{2cm}}; \quad LN = \underline{\hspace{2cm}}$$

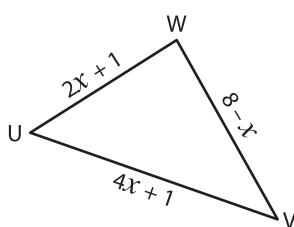
7)



$$\text{Perimeter} = 17 \text{ ft}; \quad x = \underline{\hspace{2cm}};$$

$$BC = \underline{\hspace{2cm}}; \quad AB = \underline{\hspace{2cm}}; \quad AC = \underline{\hspace{2cm}}$$

8)



$$\text{Perimeter} = 20 \text{ yd}; \quad x = \underline{\hspace{2cm}};$$

$$UV = \underline{\hspace{2cm}}; \quad VW = \underline{\hspace{2cm}}; \quad UW = \underline{\hspace{2cm}}$$

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