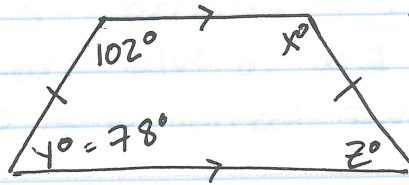


Special Quadrilaterals



$$x = 102^\circ$$

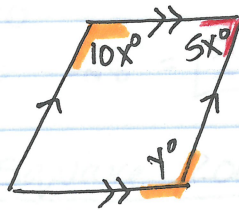
$$102 + y = 180$$

$$-102$$

$$-102$$

$$y = 78^\circ$$

$$78^\circ$$



$$10x + 5x = 180$$

$$\frac{15x}{15} = \frac{180}{15}$$

$$x = 12$$

$$10(12) = 120^\circ$$

$$y = 120^\circ$$