

Missing Coordinates

Use the slope formula to find the missing coordinate.

1) $(-2, 0)$ and $(a, 3)$;

$$\text{Slope} = \frac{3}{8}$$

2) $(4, x)$ and $(2, 8)$;

$$\text{Slope} = -\frac{9}{2}$$

3)

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

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

7) $(z, 2)$ and $(-2, 9)$;

$$\text{Slope} = -1$$

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

8) $(5, 3)$ and $(1, p)$;

$$\text{Slope} = \frac{3}{4}$$

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