

# Find Equation Given Slope and One Point

$$\text{Slope} = \square \quad (\bigcirc, \triangle)$$

$$Y = \square \cdot X + b$$

$$\triangle = (\square \cdot \bigcirc) + b$$

$$\triangle - (\square \cdot \bigcirc) = b$$

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

$$\text{Equation: } Y = \square X + \underline{\hspace{2cm}}$$