

## Equation of a Line | Point-Slope Form

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Write each equation of the line whose slope and the point through which it passes are given.

1)  $m = -8$  and  $(3, -6)$

2)  $m = \frac{4}{9}$  and  $(4, 2)$

3)

# Preview

5)

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9) Find the equation of the line that passes through the point  $(10, 0)$  and whose slope is  $\frac{2}{7}$ .

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