

## 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)  $m = \frac{3}{8}$  and  $(-2, -10)$

2)  $m = 9$  and  $(3, 5)$

3)

# Preview

5)

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9) Find the equation of the line that passes through the point  $(2, -4)$  and whose slope is  $-3$ .

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