

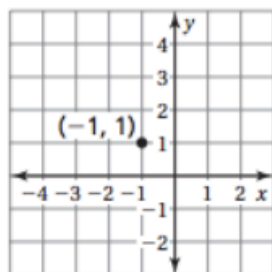
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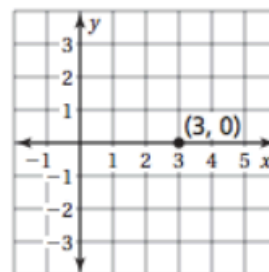
2.6 Practice A

Use the point-slope form to write an equation of the line with the given slope that passes through the given point.

1. $m = 3$



2. $m = -\frac{2}{3}$



Write in point-slope form an equation of the line that passes through the given point and has the given slope.

3. $(4, -2); m = \frac{1}{4}$

4. $(-3, 5); m = -\frac{4}{3}$

5. $(2, 2); m = -1$

6. $(-1, -5); m = 4$

Write in slope-intercept form an equation of the line that passes through the given points.

7. $(-3, -4), (6, -1)$

8. $(-4, 12), (2, -3)$