

Write the Equation of the Line Through the Given Points

Period: _____

1. Write the slope-intercept form of the equation of the line that goes through the points.

1a) Slope is 0, y-intercept is 2

1b) Slope is $-\frac{1}{2}$, y-intercept is 5

1c) Slope is 0, y-intercept is 1

1d) Slope is 2, y-intercept is 3

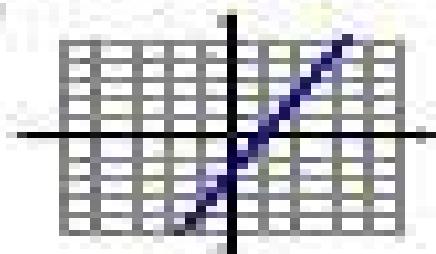
2. Write the point-slope form of the equation of the line through the given point with the given slope.

2a) through (2, 0), slope is $\frac{3}{2}$

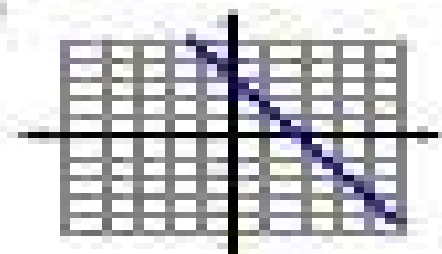
2b) through (2, 2), slope is $-\frac{3}{2}$

3. Write the slope-intercept form of the equation of each line.

3a)



3b)



4. Write the point-slope form of the equation of the line through the given points.

4a) through (1, 0) and (2, 2)

4b) through (2, 0) and (3, 2)

5. Write the point-slope form of the equation of the line shown.

5a) through (2, 0), parallel to $y = x + 2$

5b) through (2, 0), parallel to $y = \frac{3}{2}x + 2$

5c) through (2, 0), perpendicular to $y = \frac{3}{2}x + 2$

5d) through (2, 0), perpendicular to $y = \frac{3}{2}x + 2$

Algebra Csl Writing Equations Of Lines

J Dewey



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