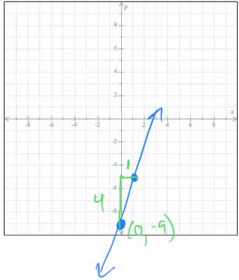


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Algebra / Graphing a line given its equation in standard form

Graphing a line given its equation in standard form

Graph the line.
 $y - 4x = -9$



$y = mx + b$

$y - 4x = -9$
 $+4x +4x$
 $y = 4x - 9$
 $m = \frac{4}{1}$ $\frac{\text{up } 4}{\text{right } 1}$
 $b = -9$ $(0, -9)$

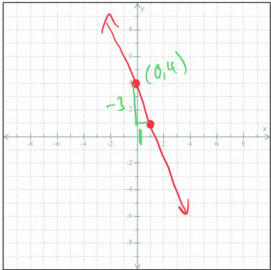
Note: The Solve feature is not available to students.

Explanation Try Another Check Solve

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Graphing a line given its equation in standard form

Graph the line.
 $y + 3x = 4$



$y = mx + b$
 $y + 3x = 4$
 $-3x -3x$
 $y = -3x + 4$
 $m = -3 = \frac{-3}{1}$ $\frac{\text{down } 3}{\text{right } 1}$
 $b = 4$ $(0, 4)$ start here^*

#Lines

#LinearEquationsAndInequalities

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