

Download Graph The Line $3x - 4y = 12$

You can put this solution on YOUR website! Start with the given equation Subtract from both sides Rearrange the equation Divide both sides by Break up the fraction You can put this solution on YOUR website! Substitute 0 for x to find the y-coordinate of the y-intercept: $3x - 4y = -12$ $3(0) - 4y = -12$ $-4y = -12$ This is a straight line graph, so rearrange it in the form of $y = mx + c$ thus: $4y = 3x - 12$ $y = \frac{3x}{4} - 3$ First find your intercept points ...where the graph goes through the cartesian plane. Free math problem solver answers your algebra, geometry, trigonometry, calculus, and statistics homework questions with step-by-step explanations, just like a math tutor.