

Algebra /

Finding x- and y-intercepts of line given the equation: Advanced

Worked Example:



$$\begin{array}{l}
 -x + 4y = 4 \\
 \text{xint} \\
 y = 0 \\
 -x + 4(0) = 4 \\
 -x = 4 \\
 \frac{-x}{-1} = \frac{4}{-1} \\
 x = -4
 \end{array}$$

$$\begin{array}{l}
 \text{yint} \\
 x = 0 \\
 -\cancel{0} + 4y = 4 \\
 \frac{4y}{4} = \frac{4}{4} \\
 y = 1
 \end{array}$$

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