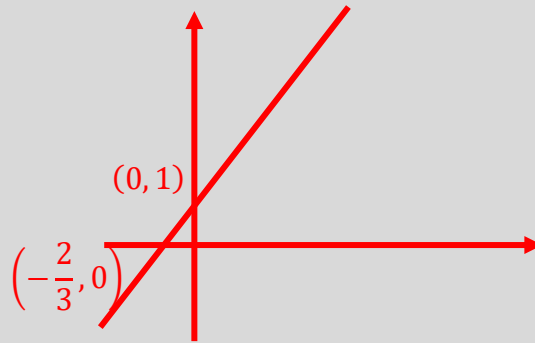


x-intercept is....

$$\left(-\frac{2}{3}, 0\right)$$

Quick sketch....



y-intercept is....

$$(0, 1)$$

One point on the line is....

$$e.g. (2, 4)$$

$$2y - 3x - 2 = 0$$

Another point on the line is....

$$e.g. (-2, -2)$$

Gradient is....

$$\frac{3}{2}$$

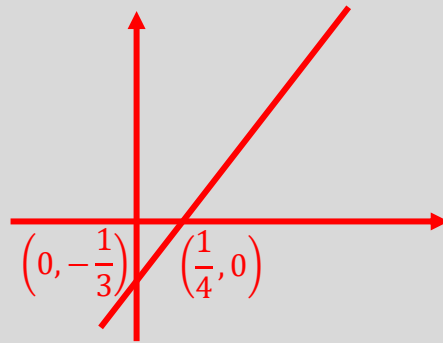
In the form  
 $y = mx + c$  is...

$$y = \frac{3}{2}x + 1$$

x-intercept is....

$$\left(\frac{1}{4}, 0\right)$$

Quick sketch....



y-intercept is....

$$\left(0, -\frac{1}{3}\right)$$

One point on the line is....

$$e.g. (1, 1)$$

$$4x - 3y - 1 = 0$$

Another point on the line is....

$$e.g. \left(2, \frac{7}{3}\right)$$

Gradient is....

$$\frac{4}{3}$$

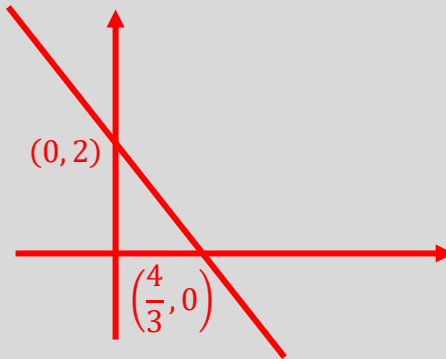
In the form  
 $y = mx + c$  is...

$$y = \frac{4}{3}x - \frac{1}{3}$$

x-intercept is....

$$\left(\frac{4}{3}, 0\right)$$

Quick sketch....



y-intercept is....

$$(0, 2)$$

Another point  
on the line is....

$$\text{e.g. } (4, -4)$$

One point on the  
line is....

$$\text{e.g. } \left(1, \frac{1}{2}\right)$$

$$3x + 2y - 4 = 0$$

Gradient is....

$$-\frac{3}{2}$$

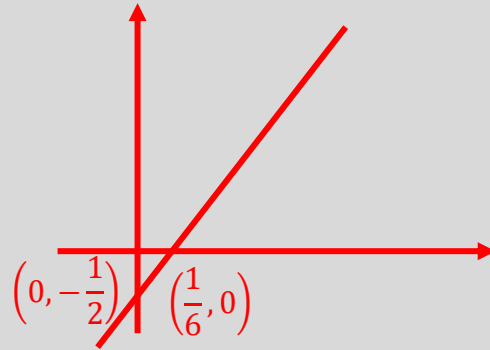
In the form  
 $y = mx + c$  is...

$$y = -\frac{3}{2}x + 2$$

x-intercept is....

$$\left(\frac{1}{6}, 0\right)$$

Quick sketch....



y-intercept is....

$$\left(0, -\frac{1}{2}\right)$$

One point on the line is....

$$e.g. \left(1, \frac{5}{2}\right)$$

$$2y - 6x + 1 = 0$$

Another point on the line is....

$$e.g. \left(3, \frac{17}{2}\right)$$

Gradient is....

3

In the form  
 $y = mx + c$  is...

$$y = 3x - \frac{1}{2}$$