

Name: _____ Period: _____ Date: _____

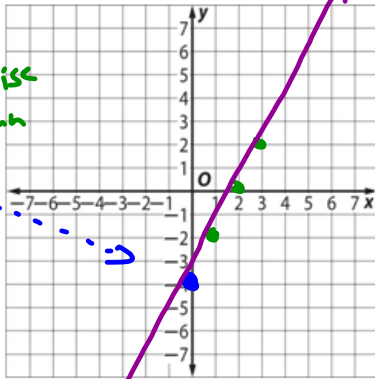
Algebra Warm Up 5.6 A

1. Graph each equation.

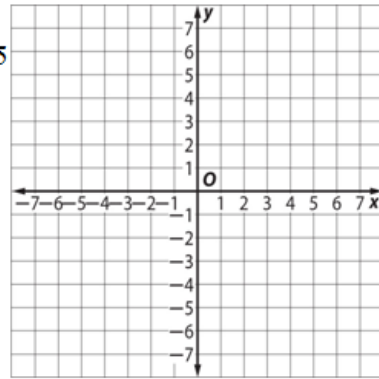
a. $y = 2x - 4$

$m = 2 = \frac{2 \text{ rise}}{1 \text{ run}}$

$b = -4$



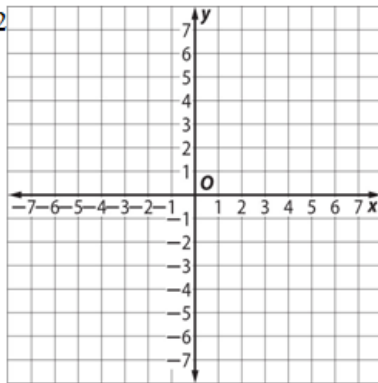
b. $y = -\frac{1}{3}x + 5$



c. $2x + 4y = 12$

$(6, 0)$

$(0,)$



d. $3x - 6y = 12$

$x\text{-int } (y=0)$

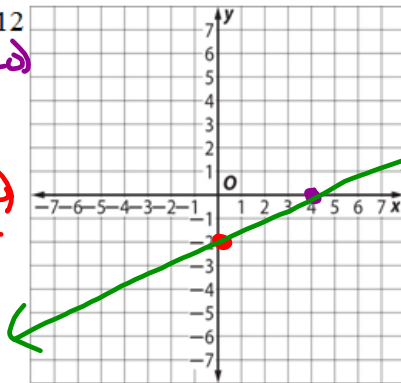
$3x = 12$

$(4, 0)$

$y\text{-int } (x=0)$

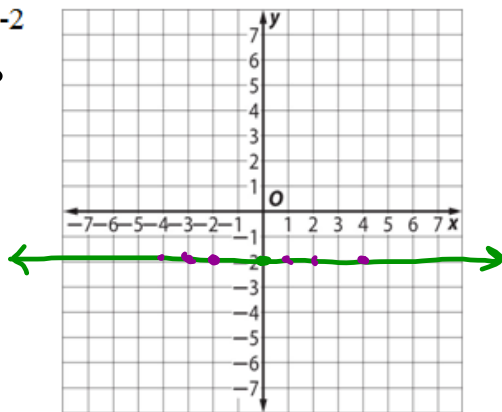
$-6y = 12$

$(0, -2)$



$y = 0x - 2$

e. $y = -2$



f. $x = 3$

