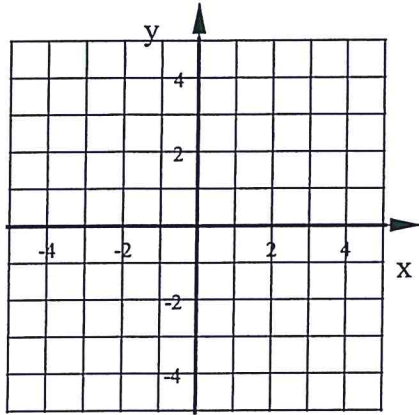
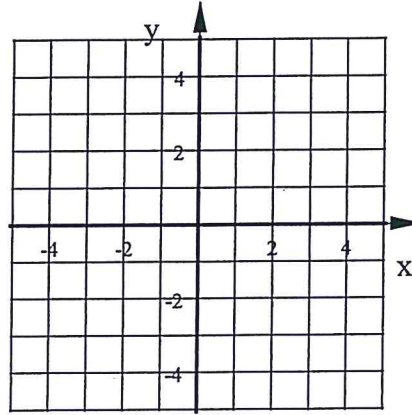


Graph each line using at least three points.

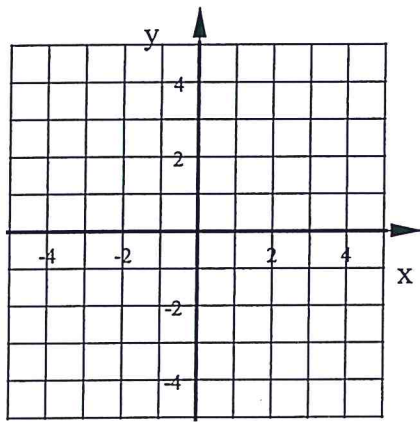
1. $y = 2x - 3$



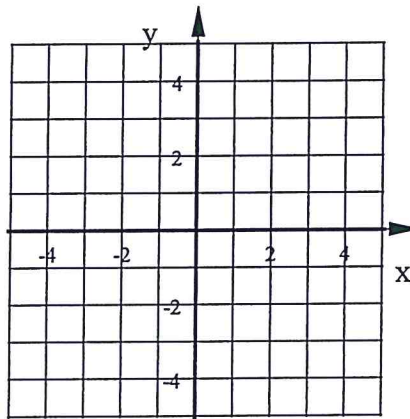
2. $y - 5 = -\frac{1}{3}(x + 3)$



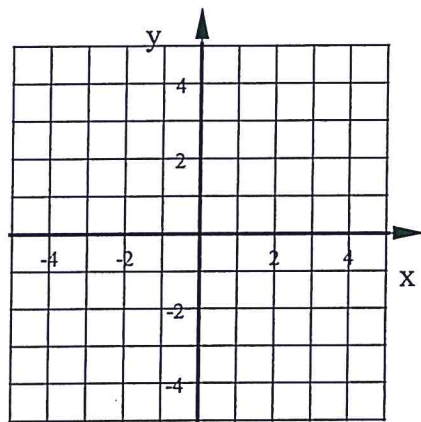
3. $y = -4x$



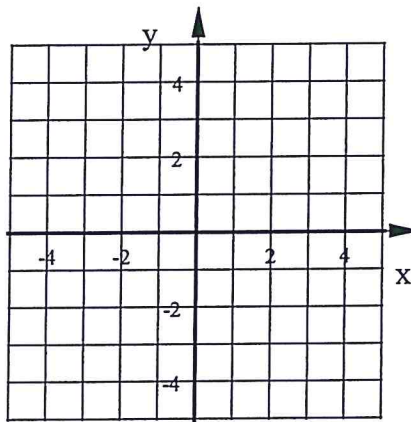
4. $6x + 4y = 12$



5. $x = 3$



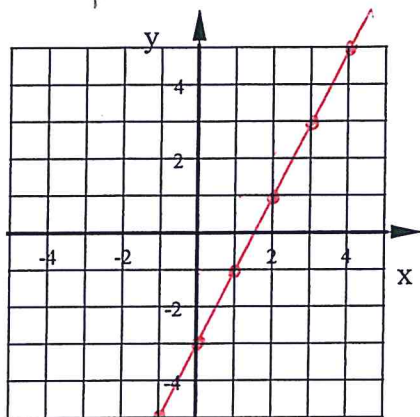
6. $y = -1$



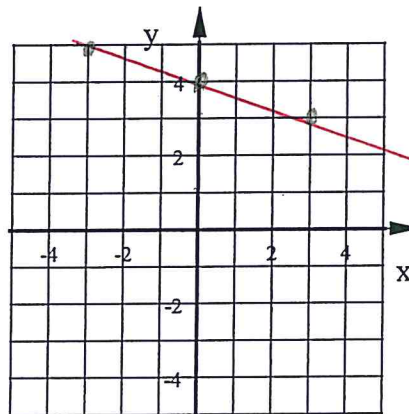
6TH
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Graph each line using at least three points.

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



2. $y - 5 = -\frac{1}{3}(x + 3)$



change to
Slope-Int Form

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

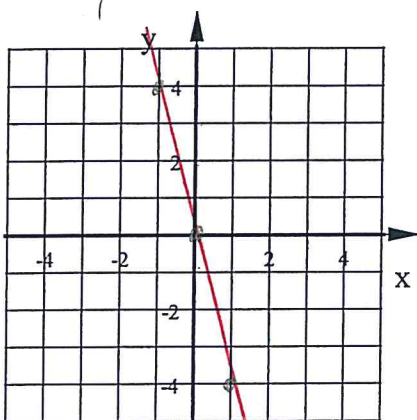
OR

change back into
point-slope

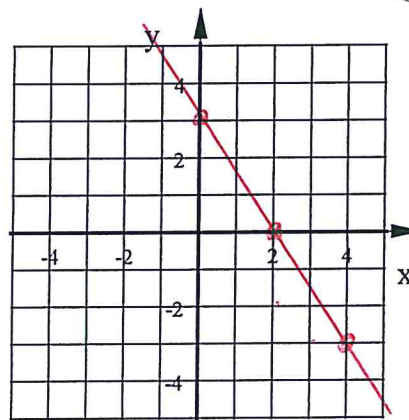
$$(-3, 5) \quad m = -\frac{1}{3}$$

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

$y - \text{int} = 0$



4. $6x + 4y = 12$



change to
Slope-Int Form

$$y = \frac{12 - 6x}{4}$$

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

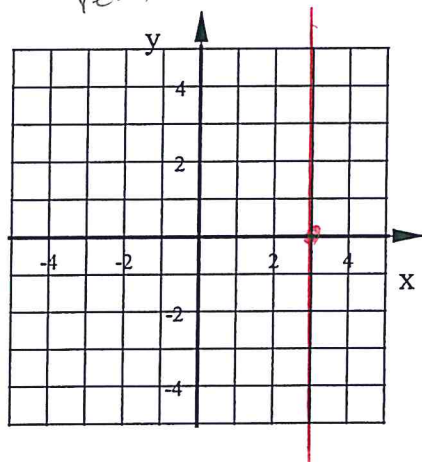
OR

Find x & y intercept

$$x - \text{int} = \frac{12}{6} = 2$$

$$y - \text{int} = \frac{12}{4} = 3$$

5. $x = 3$ Vertical Line



6. $y = -1$ Horizontal Line

