

Algebra I

8-5

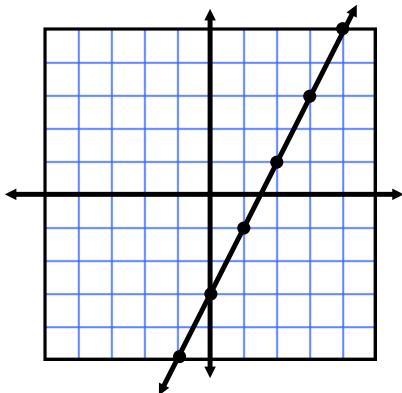
(Supplement)

Name: _____

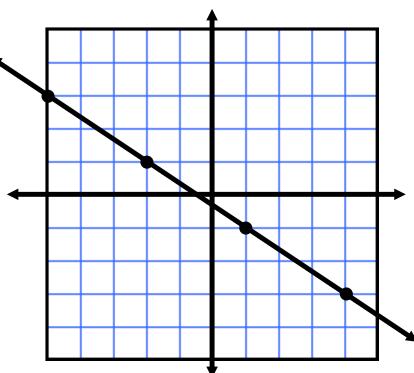
Writing Equations from Graphs

Write the equation for each line graphed.

1)

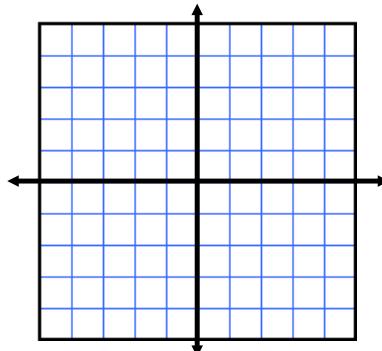


2)



Graph the line for the following equation.

3) $2x + 3y - 9 = 0$

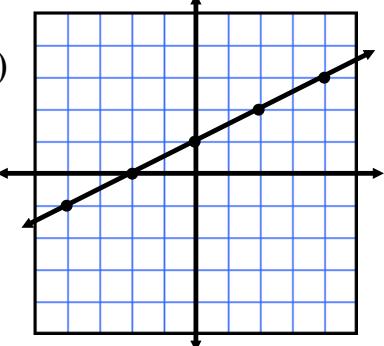


Assignment:
Supplemental Handout
1-24 all

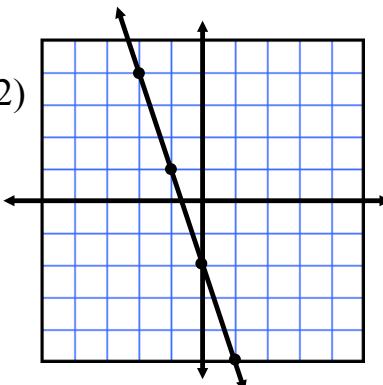
Algebra I
Writing Equations from Graphs

Write the equation of each line in slope/intercept form.

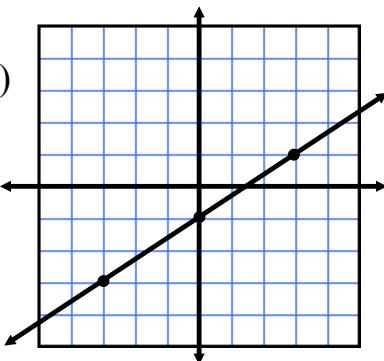
1)



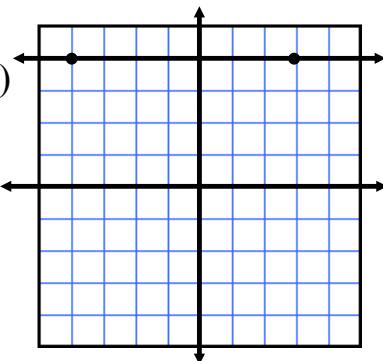
2)



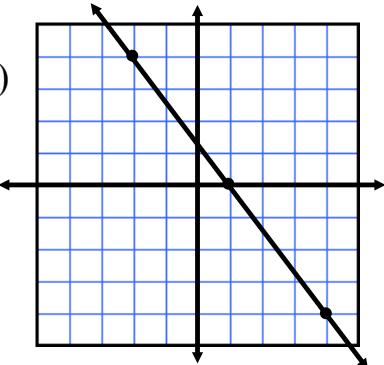
3)



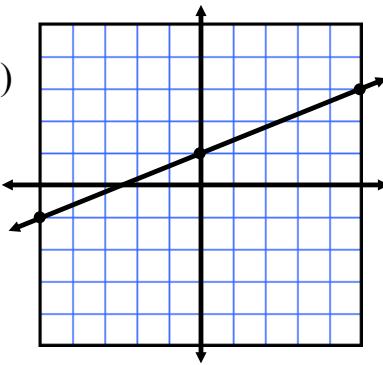
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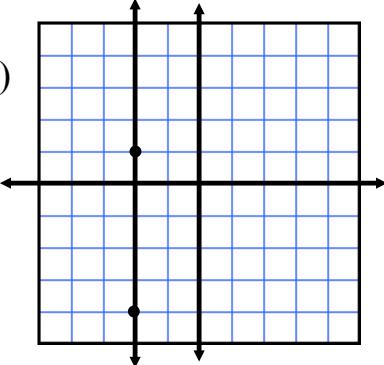
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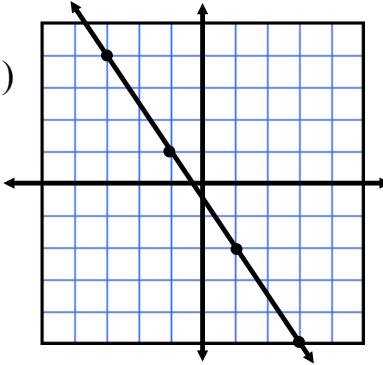
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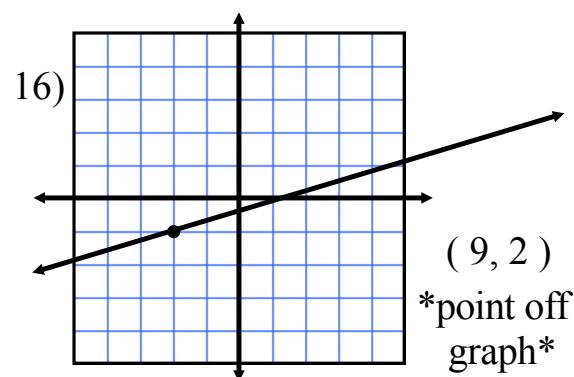
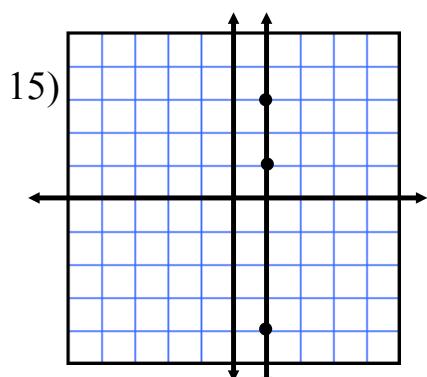
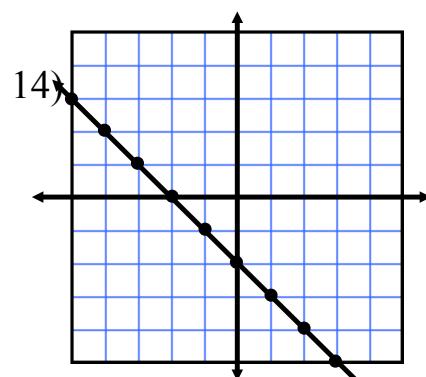
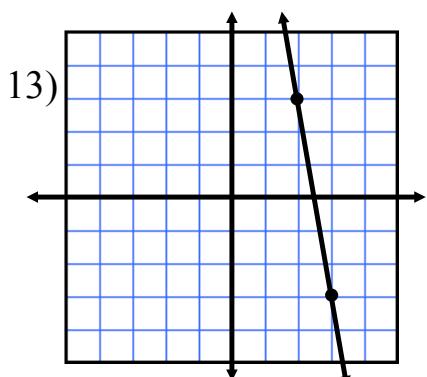
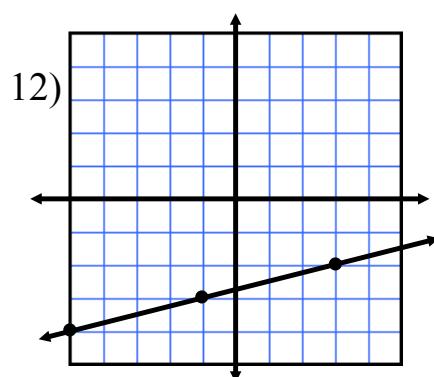
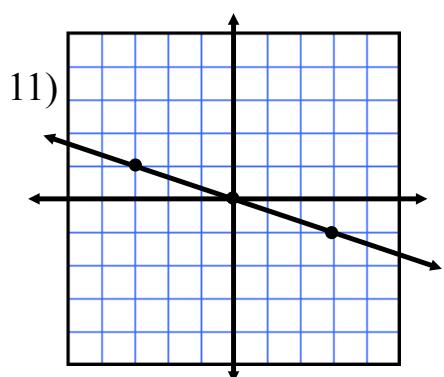
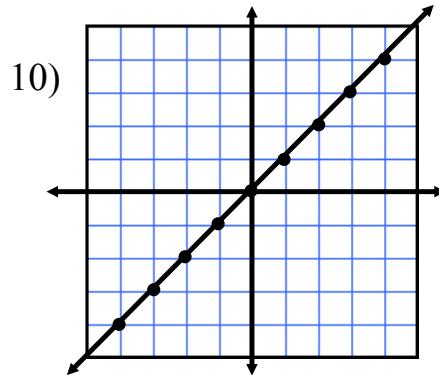
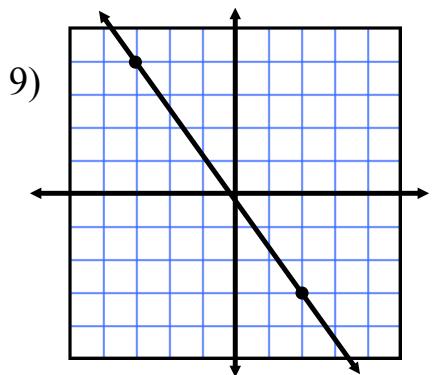


7)



8)

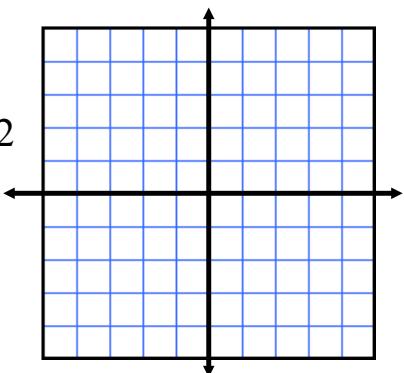




Graph each equation.

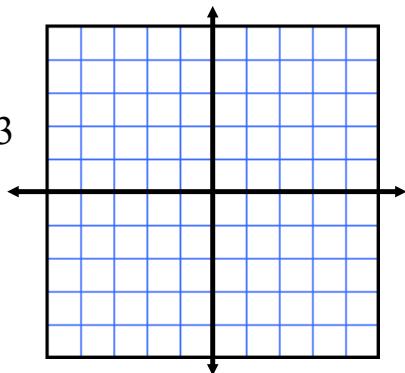
17)

$$y = 3x - 2$$



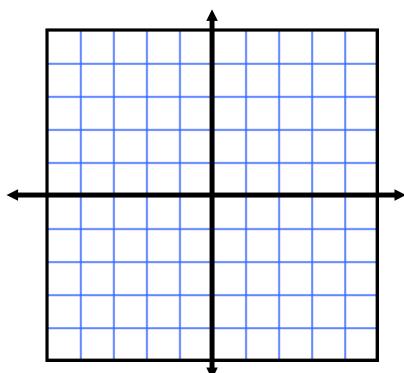
18)

$$y = -4x + 3$$



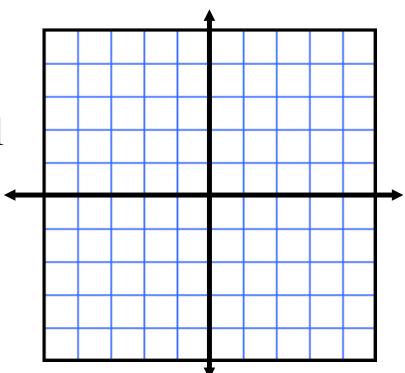
19)

$$y = -3$$



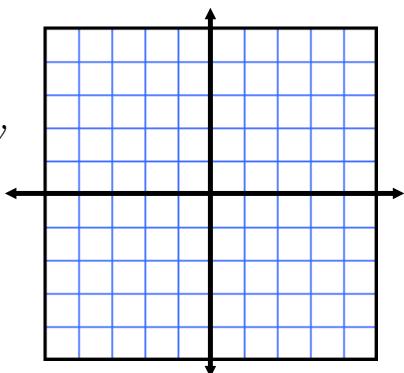
20)

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



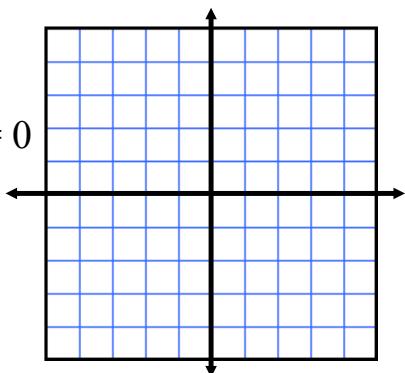
21)

$$4 = 3x - 2y$$



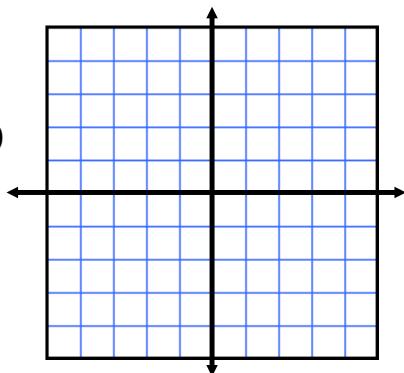
22)

$$x + 4y - 12 = 0$$



23)

$$x - 2 = 0$$



24)

$$2x - 5y = 0$$

