

Name \_\_\_\_\_ Date \_\_\_\_\_ Period \_\_\_\_\_

## Graph Using Intercepts

**Find each intercept. Do not graph.**

1.  $3x + 2y = 6$

2.  $5x + 2y = -10$

3.  $4x - 3y = 12$

4.  $x + 3y = 9$

5.  $x - 4y = -8$

6.  $3x - 5y = -15$

7.  $4x + 5y = 10$

8.  $x - y = 3$

9.  $x + y = 0$

10.  $3x - y = 2$

11.  $2x - y = 5$

12.  $2x - 7y = 14$

**Graph using the Intercept Method.**

13.  $5x + 3y = 15$

14.  $2x - 4y = 8$

15.  $x - 3y = 6$

16.  $2x - y = 8$

17.  $-x + 5y = 10$

18.  $7x - 2y = 14$

19.  $3x + 2y = 12$

20.  $x - y = 5$

21.  $x - y = 0$

22.  $4x - 3y = 6$

23.  $8x + 5y = 20$

24.  $4x + 2y = 14$

## Work Space


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## Graph Using Intercepts

Find each intercept. Do not graph.

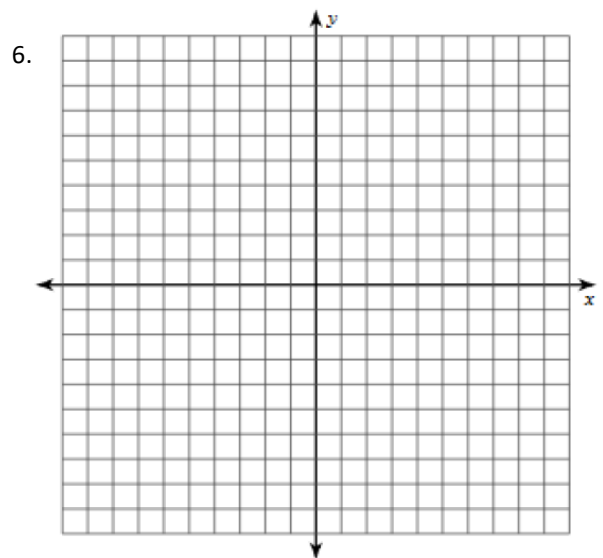
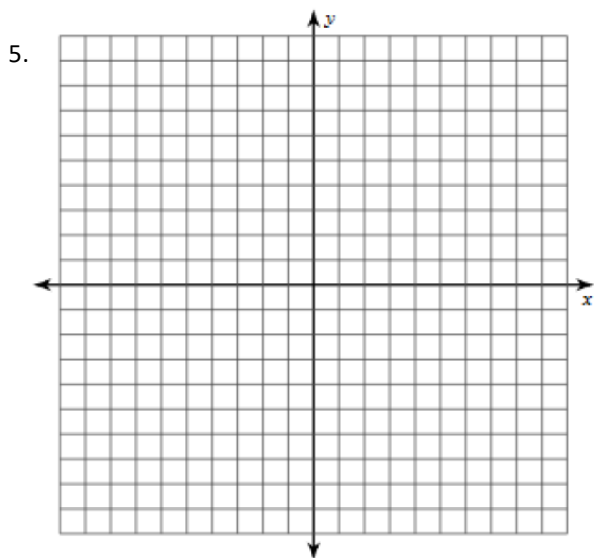
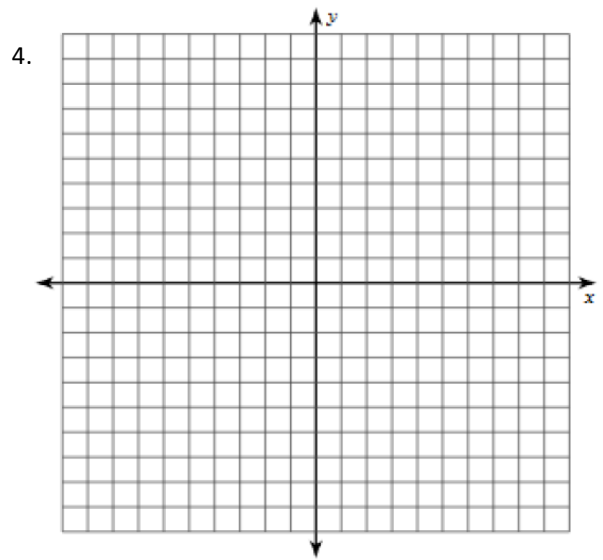
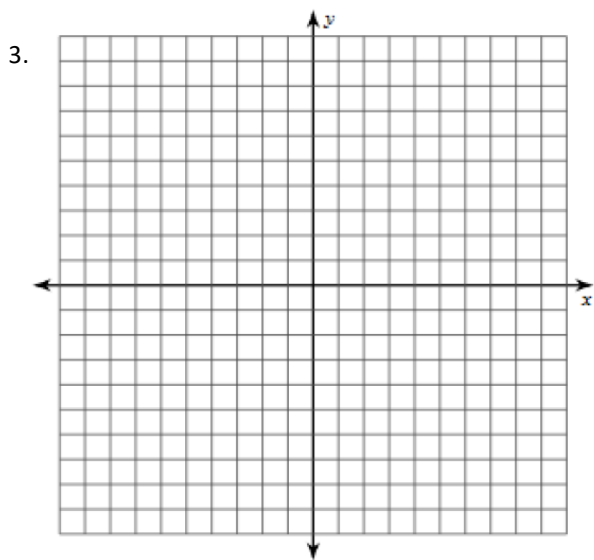
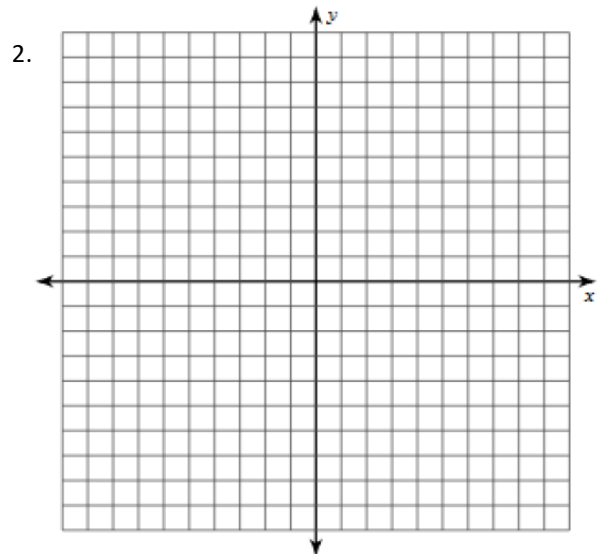
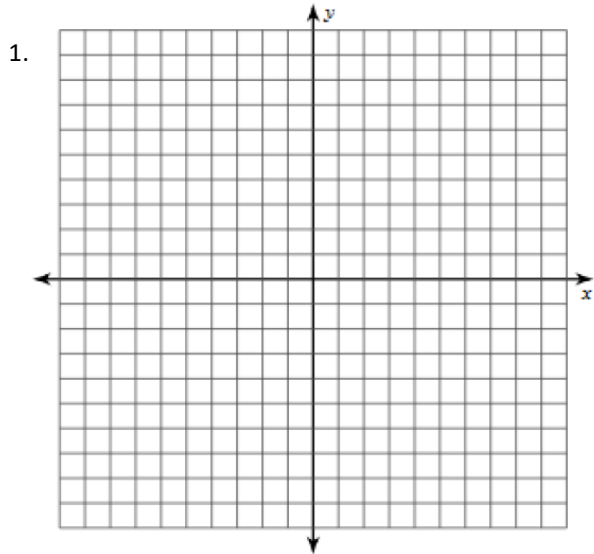
1.	2.	3.
4.	5.	6.
7.	8.	9.
10.	11.	12.

## Work Space


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## Graph Using Intercepts

Write the equation, label the x-intercept and y-intercept for each.



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Write the equation, label the x-intercept and y-intercept for each.

