

Module: Linear Equations
Lesson 3: x and y intercepts
Homework

Name:
Date:
Pd:

Give the x -intercept and y -intercept of the following.

1. $4x - y = 16$

2. $2x + 3y = 8$

3. $y = 2x + 7$

4. $3x = y - 1$

5. $y = \frac{3}{4}x - 7$

6. $3y = 18$

7. $3y = 2x - 9$

8. $5x + 4y = 10$

9. $4x - \frac{1}{3}y = -2$

10. $y - 6x = 5$

12. $4y - x = 3$

13. $4x + 7y = 8$