

Practice Exercises

Find the x-intercept and the y-intercept of each line.

1. $x - y = -3$

2. $2x + 3y = 6$

3. $-6x + 9y = 18$

4. $5x - 6y + 15 = 0$

5. $\frac{2}{3}x + \frac{3}{5}y = 2$

Problem Set

Find the x-intercept and the y-intercept of each line.

1. $x + 5y = 15$

2. $-4x - 2y = 4$

3. $7y - 10x = 5$

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

5. $\frac{3x}{4} + \frac{2y}{5} - \frac{1}{2} = 0$