

Find the Slope and Y-intercept for Each Equation

1) $y = \frac{8}{3}x - 5$

slope = _____
y-intercept = _____

2) $-7x + 2y = 8$

slope = _____
y-intercept = _____

3) $y = -2x + 2$

slope = _____
y-intercept = _____

4) $-7x + 3y = 15$

slope = _____
y-intercept = _____

5) $y = -3x - 15$

slope = _____
y-intercept = _____

6) $4x + 9y = -9$

slope = _____
y-intercept = _____

7) $y = \frac{1}{2}x - 1$

slope = _____
y-intercept = _____

8) $-5x + 4y = -16$

slope = _____
y-intercept = _____

9) $y = 2x - 4$

slope = _____
y-intercept = _____

10) $3x + 2y = 12$

slope = _____
y-intercept = _____

Finding Slope and Y-intercept from an Equation Worksheets



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Drag and Drop the answers to the correct number.

$\frac{8}{3}$

$\frac{7}{2}$

$\frac{7}{3}$

$\frac{1}{2}$

$\frac{5}{4}$

$-\frac{4}{9}$

$-\frac{3}{2}$

2

2

4

5

6

-1

-1

-15

-5

-4

-4

-3

-2