

Name : _____

Score : _____

Teacher : _____

Date : _____

Find the Slope and Y-intercept for Each Equation

1) $-6x + 5y = -10$ slope = _____
y-intercept = _____

2) $y = -x + 4$ slope = _____
y-intercept = _____

3) $y = \frac{7}{3}x + 5$ slope = _____
y-intercept = _____

4) $y = -\frac{1}{3}x + 1$ slope = _____
y-intercept = _____

5) $-6x + 4y = -12$ slope = _____
y-intercept = _____

6) $y = 3x + 2$ slope = _____
y-intercept = _____

7) $-5x + 2y = 6$ slope = _____
y-intercept = _____

8) $x - y = 12$ slope = _____
y-intercept = _____

9) $-x + 2y = -20$ slope = _____
y-intercept = _____

10) $y = \frac{1}{2}x + 3$ slope = _____
y-intercept = _____



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Find the Slope and Y-intercept for Each Equation

1) $-6x + 5y = -10$ slope = $\frac{6}{5}$
y-intercept = -2

2) $y = -x + 4$ slope = -1
y-intercept = 4

3) $y = \frac{7}{3}x + 5$ slope = $\frac{7}{3}$
y-intercept = 5

4) $y = -\frac{1}{3}x + 1$ slope = $-\frac{1}{3}$
y-intercept = 1

5) $-6x + 4y = -12$ slope = $\frac{3}{2}$
y-intercept = -3

6) $y = 3x + 2$ slope = 3
y-intercept = 2

7) $-5x + 2y = 6$ slope = $\frac{5}{2}$
y-intercept = 3

8) $x - y = 12$ slope = 1
y-intercept = -12

9) $-x + 2y = -20$ slope = $\frac{1}{2}$
y-intercept = -10

10) $y = \frac{1}{2}x + 3$ slope = $\frac{1}{2}$
y-intercept = 3

