

Name : _____

Score : _____

Teacher : _____

Date : _____

Find the Slope and Y-intercept for Each Equation

1) $y = \frac{3}{2}x + 3$

slope = _____

y-intercept = _____

2) $y = \frac{1}{5}x + 5$

slope = _____

y-intercept = _____

3) $y = -\frac{2}{5}x - 2$

slope = _____

y-intercept = _____

4) $y = \frac{3}{2}x + 3$

slope = _____

y-intercept = _____

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

slope = _____

y-intercept = _____

6) $y = -x + 3$

slope = _____

y-intercept = _____

7) $y = -\frac{7}{3}x + 4$

slope = _____

y-intercept = _____

8) $y = -\frac{3}{4}x + 4$

slope = _____

y-intercept = _____

9) $y = -\frac{7}{6}x + 10$

slope = _____

y-intercept = _____

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

slope = _____

y-intercept = _____



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Find the Slope and Y-intercept for Each Equation

1) $y = \frac{3}{2}x + 3$

slope = $\frac{3}{2}$

y-intercept = 3

2) $y = \frac{1}{5}x + 5$

slope = $\frac{1}{5}$

y-intercept = 5

3) $y = -\frac{2}{5}x - 2$

slope = $-\frac{2}{5}$

y-intercept = -2

4) $y = \frac{3}{2}x + 3$

slope = $\frac{3}{2}$

y-intercept = 3

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

slope = $\frac{8}{3}$

y-intercept = -5

6) $y = -x + 3$

slope = -1

y-intercept = 3

7) $y = -\frac{7}{3}x + 4$

slope = $-\frac{7}{3}$

y-intercept = 4

8) $y = -\frac{3}{4}x + 4$

slope = $-\frac{3}{4}$

y-intercept = 4

9) $y = -\frac{7}{6}x + 10$

slope = $-\frac{7}{6}$

y-intercept = 10

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

slope = $\frac{1}{2}$

y-intercept = -1

