

Find the Slope and Y-intercept for Each Equation
All answers are (improper) fractions.

1) $y = \frac{1}{2}x + 4$

slope = _____

y-intercept = _____

2) $y = 2x - 2$

slope = _____

y-intercept = _____

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

slope = _____

y-intercept = _____

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

slope = _____

y-intercept = _____

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

slope = _____

y-intercept = _____

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

slope = _____

y-intercept = _____

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

slope = _____

y-intercept = _____

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

slope = _____

y-intercept = _____

9) $y = -x + 4$

slope = _____

y-intercept = _____

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

slope = _____

y-intercept = _____