

Math Sheet

Name _____ Score _____ / 10 Teacher _____ Date _____

Slope and Intercept from Equations

Find the requested properties of each line.

1. $y = 3x + 3$

Slope: _____

y-intercept: _____

6. $y = -2x - 1$

Slope: _____

y-intercept: _____

2. $y = -6x + 3$

Slope: _____

y-intercept: _____

7. $y = \frac{4}{5}x - 3$

Slope: _____

y-intercept: _____

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

Slope: _____

y-intercept: _____

8. $y = -\frac{1}{10}x - 1$

Slope: _____

y-intercept: _____

4. $y = -\frac{5}{2}x$

Slope: _____

y-intercept: _____

9. $y = 3x + 1$

Slope: _____

y-intercept: _____

5. $y = 6x - 3$

Slope: _____

y-intercept: _____

10. $y = -6x + 1$

Slope: _____

y-intercept: _____