

FINDING THE SLOPE & Y-INTERCEPT

NAME: _____

DATE: _____

Find the slope and y-intercept from the equation of the graph given.

1) $y = -7x + 3$ Slope = -7
y- intercept = _____ **3**

5) $y = -1/3x - 4$ Slope = -1/3
y- intercept = _____ **-4**

2) $y = -1.5x + 0.5$ Slope = -1.5
y- intercept = _____ **0.5**

6) $y = -7/3x + 4$ Slope = -7/3
y- intercept = _____ **4**

3) $y = 3x + 2$ Slope = 3
y- intercept = _____ **2**

7) $y = 2$ Slope = 0
y- intercept = _____ **2**

4) $y = 1x + -7$ Slope = 1
y- intercept = _____ **-7**

8) $y = -1/3x + 7$ Slope = -1/3
y- intercept = _____ **7**

