

Name: _____

Math is Gold

Date: _____

Topic: Slope-intercept form

(id:lines_slope_int_find_B.1)

Title: Find the slope and y-intercept of the lines.

1) $y = 2x + 5$ slope = _____ y-inter = _____	2) $y = 3x - 1$ slope = _____ y-inter = _____
3) $y = \frac{1}{2}x - 1$ slope = _____ y-inter = _____	4) $y = \frac{3}{5}x - 7$ slope = _____ y-inter = _____
5) $y = -2x$ slope = _____ y-inter = _____	6) $y = -3x - 1$ slope = _____ y-inter = _____
7) $y = -2x + 9$ slope = _____ y-inter = _____	8) $y = -\frac{2}{5}x + 2$ slope = _____ y-inter = _____
9) $y = 9x - 5$ slope = _____ y-inter = _____	10) $y = 4x - 2$ slope = _____ y-inter = _____

11) $y = -x - 1$

slope = _____ y-inter = _____

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

slope = _____ y-inter = _____

13) $y = -3x - 8$

slope = _____ y-inter = _____

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

slope = _____ y-inter = _____

15) $y = \frac{6}{7}x - \frac{2}{3}$

slope = _____ y-inter = _____

16) $y = -kx + 3$

slope = _____ y-inter = _____

17) $y = -2x + k$

slope = _____ y-inter = _____

18) $y = -9x + d$

slope = _____ y-inter = _____

19) $y = \frac{7}{8}x - g$

slope = _____ y-inter = _____

20) $y = -7x - h$

slope = _____ y-inter = _____