



Name

Score

Find the slope and y-intercept of the given linear equations and show all steps.

$$5x - y = 10$$

$$y = 4x - 7$$

$$4x + 2y = 8$$

$$y = -2/3x + 4$$

$$-x - 3y = 9$$

$$y = -5x + 1$$

$$7x + 5y = 15$$

$$y = 3/4x - 2$$

$$-6x + 3y = -18$$

$$y = 0.5x + 6$$



Find the slope and y-intercept of the given linear equations and show all steps.

$m = 5$ y-intercept = -10

$m = 4$ y-intercept = -7

$m = -2$ y-intercept = 4

$m = -2/3$ y-intercept = 4

$m = -1/3$ y-intercept = -3

$m = -5$ y-intercept = 1

$m = -7/5$ y-intercept = 3

$m = 3/4$ y-intercept = -2

$m = 2$ y-intercept = -6

$m = 1/2$ y-intercept = 6