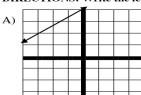
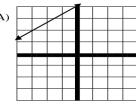
Slope-Intercept Form Worksheet #1

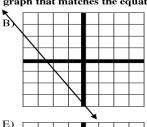
Remember:

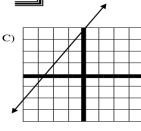
Slope Intercept Form of a Line is when an equation is written: y = mx + bm is the SLOPE and tells you how to move.
b is the y-intercept and tells you where to begin

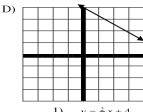
DIRECTIONS: Write the letter of the graph that matches the equation.

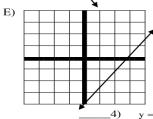


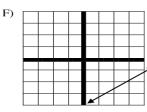












- 2)
 - _3)

- 5)
 - _6)

DIRECTIONS: For each problem, name the slope and the y-intercept. Then graph the problem on a sheet of graph paper. Use a separate coordinate-plane for each problem.

- 7) y = 2x + 1
- 8) $y = \frac{4}{5}x 7$
- 9) $y = -\frac{1}{3}x + 9$
- 10) y = -4x + 15