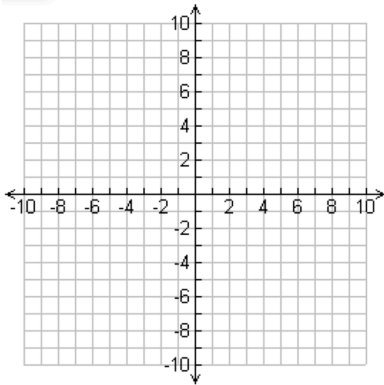


### 3-4 Slope-Intercept Form [Points]

Name \_\_\_\_\_ Per. \_\_\_\_

Write the slope-intercept form ( $y = mx + b$ ) of the equation from the ordered pairs.



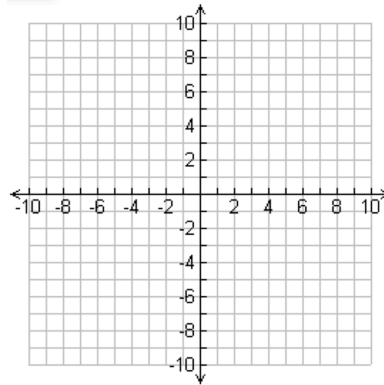
1.

Equation: \_\_\_\_\_

Ordered Pairs: (2, 2) and (4, 0)

slope (m): \_\_\_\_\_

y-intercept (b): 4



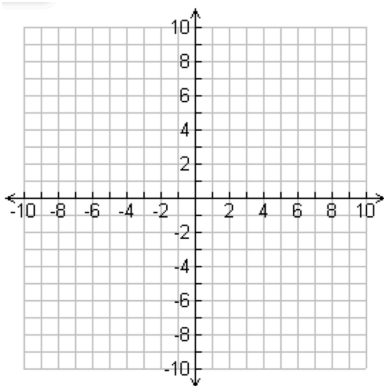
3.

Equation: \_\_\_\_\_

Ordered Pairs: (3, 0) and (-3, 2)

slope (m): \_\_\_\_\_

y-intercept (b): \_\_\_\_\_



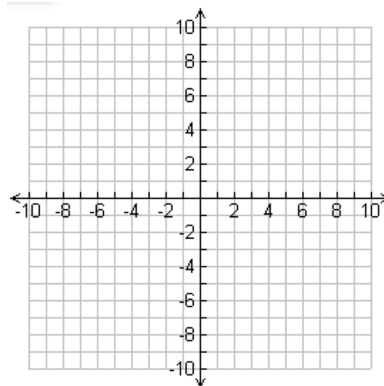
2.

Equation: \_\_\_\_\_

Ordered Pairs: (-2, 3) and (-1, 0)

slope (m): \_\_\_\_\_

y-intercept (b): -3



4.

Equation: \_\_\_\_\_

Ordered Pairs: (5, -1) and (-5, -3)

slope (m): \_\_\_\_\_

y-intercept (b): \_\_\_\_\_