Date:_____

Lesson 2: Solving Equations in Slope-Intercept Form
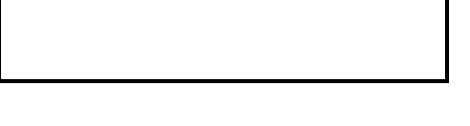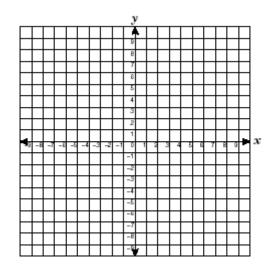
Objective:

Slope – Intercept Form:

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What are Intercepts?

x – intercept:

y – intercept:

Before we can graph linear equations, we must make sure _____.

Examples

Write each given equation in slope – intercept form. Then find the slope and y – intercept of each equation.

1) $4x + 2y = 6$

2) $y + 5 = 0$

3) $3 - 4y = 2x$

Slope:_____

Slope:_____

Slope:_____

y – int: _____

y – int: _____

y – int: _____