Rise / Run

Change in y / Change in x

$$\frac{y_2 - y_1}{x_2 - x_1}$$

$Ax + By = C$

**Slope**

**Standard Form**

**Linear Equation s**

**Slope -Intercept Form**

**Point -Slope Form**

$y = mx + b$

$y - y_1 = m(x - x_1)$

m = slope

b = y-intercept

$y_1 = y$ coordinate from ordered pair

m = slope

$x_1 = x$ coordinate from ordered pair

Fall 2019