

Graphing Formulae

Use		Put it into		Get
		Draw a Graph		
	→	Slope Formula $\frac{y_2 - y_1}{x_2 - x_1}$ ↓	→	
	→	Point-Slope $y - y_1 = m(x - x_1)$ ↓	→	
	→	Slope Intercept $y = mx + b$ ↓	→	
	→	↑ Standard Form $Ax + By = C$	→	

1. y-intercept
2. 2 ordered pairs
3. slope
4. best form for elimination
5. slope and intercept
6. x-intercept
7. slope and one ordered pair
8. any given equation
9. a graph
10. best form for substitution
11. (other ideas?)