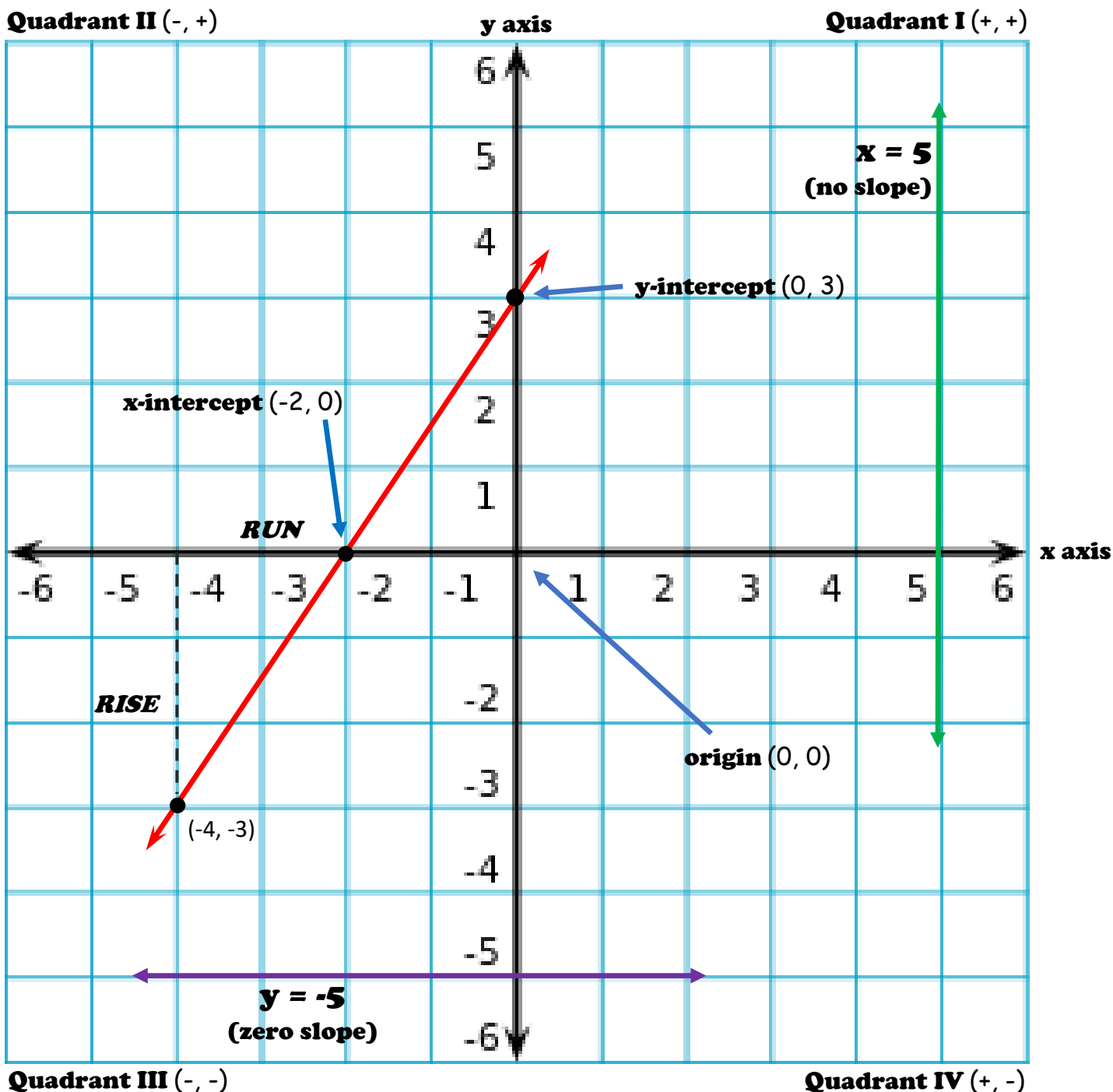


The Coordinate Plane



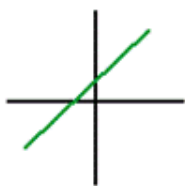
Standard Form

$$-3x + 2y = 6$$

Slope Intercept Form

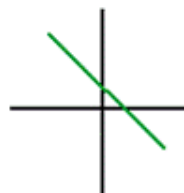
$$y = \frac{3}{2}x + 3$$

"Uphill"



Positive Slope

"Downhill"



Negative Slope

Graphing Inequalities

	Shaded Above	Shaded Below
Dashed	$>$ greater than	$<$ less than
Solid	\geq greater or equal	\leq less or equal