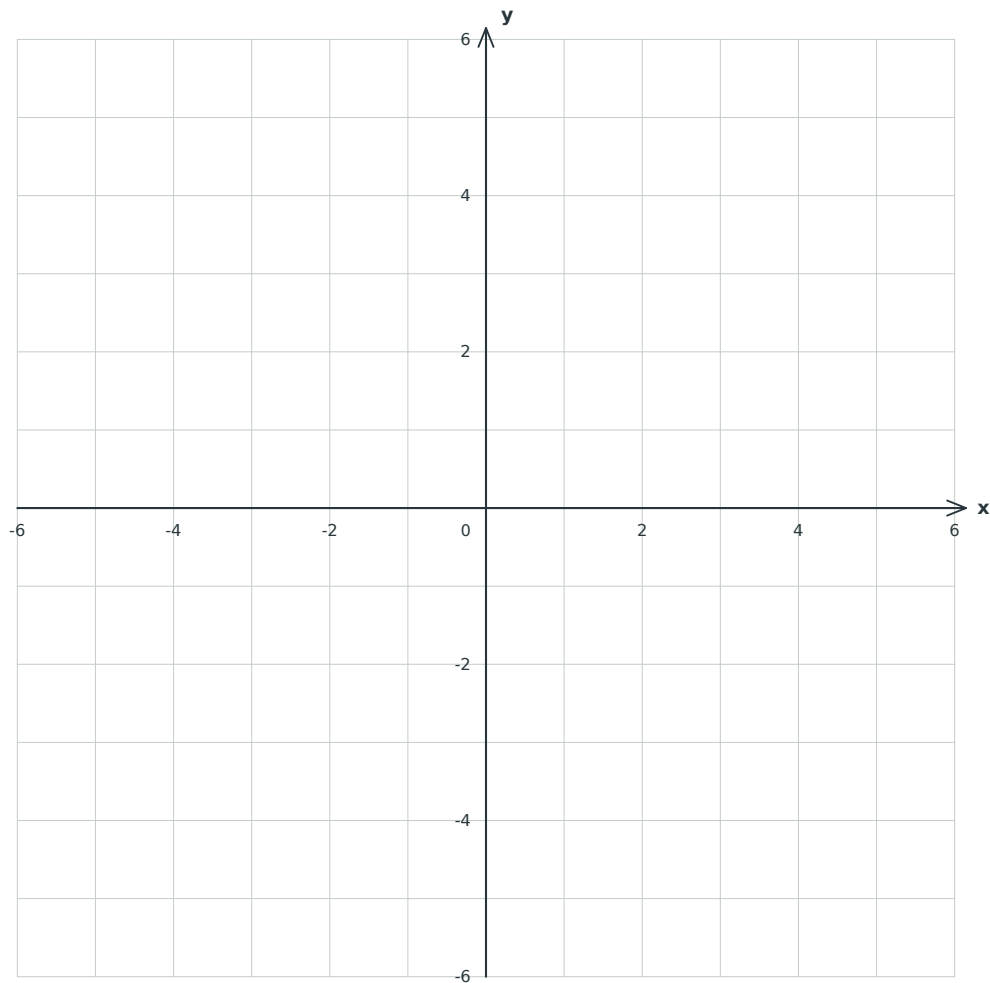


A line through the origin

Construct the line from its equation. In $y=mx+b$, m is the signed slope and $(0,b)$ is the y-intercept.

$y = 1/3x + 0$. Table x values: -3, 0, 3. Every grid interval is 1 unit.



1. Identify m , b and the y-intercept. _____
2. Calculate the three table y values. _____
3. Draw the line through the correct points. _____