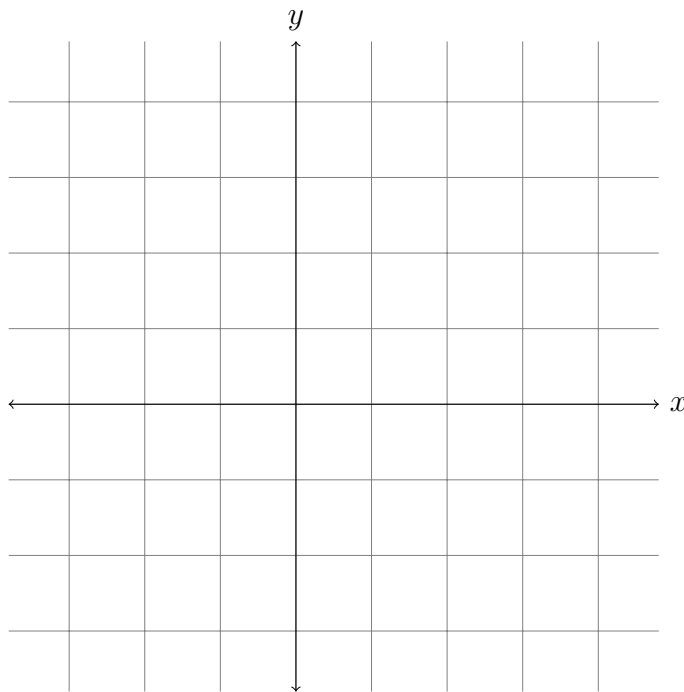
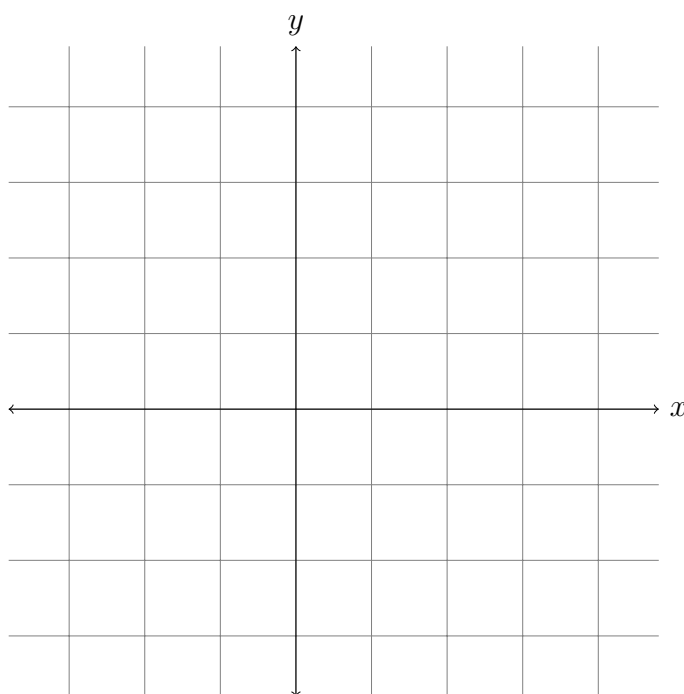


Ex 1. Graph the line passing through the points $(-1, 2)$ and $(1, -1)$.



Ex 2. Graph the line which passes through the point $(1, 1)$ and is perpendicular to the line whose equation is $y = 3x + 2$.



Ex 3. What is the distance between the points $(-6, 8)$ and $(-3, 9)$?

Ex 4. What is the equation for the line passing through the points $(-6, 8)$ and $(-3, 9)$?

Ex 5. What is the equation for the line perpendicular to $x + 3y = 6$ which passes through the point $(1, 5)$?