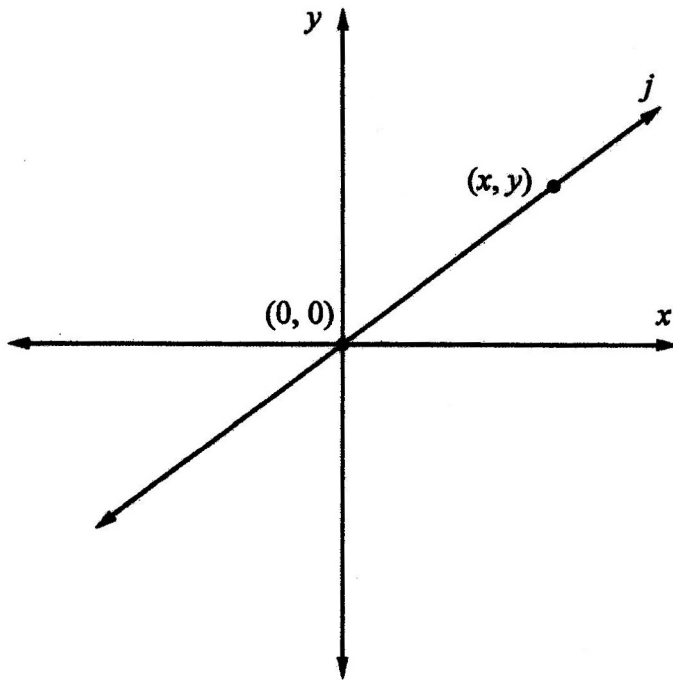




Line j passes through the origin and some point (x, y) . Use the slope formula to derive the equation of line j .



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

$$y = x$$