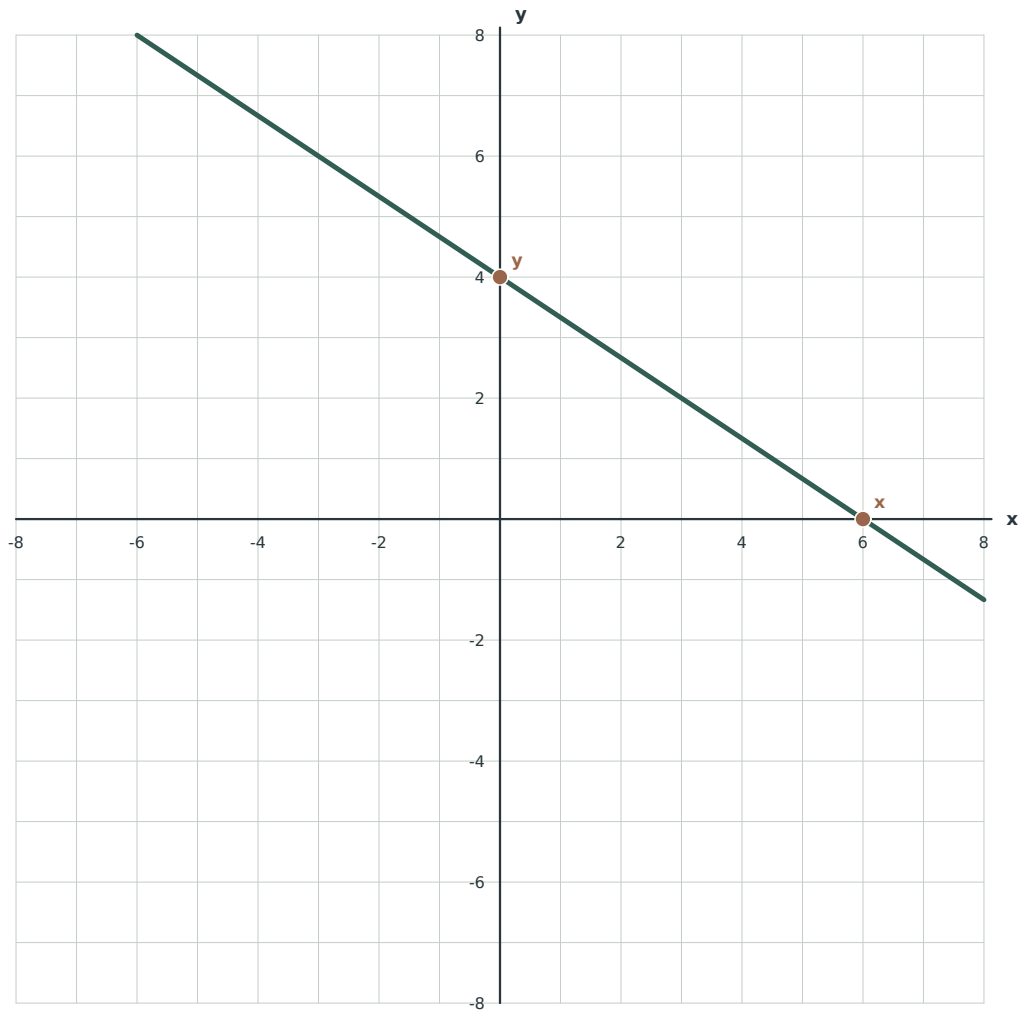


Positive intercepts

Find each intercept by setting the other variable to zero. Plot both intercepts and draw the line through them.

$$2x + (3)y = 12.$$



1. Find x- and y-intercepts. x-intercept 6; y-intercept 4.
2. Copy the standard-form equation. Equation $2x + (3)y = 12$.
3. Draw the line through valid points. Use two intercepts to draw the line.