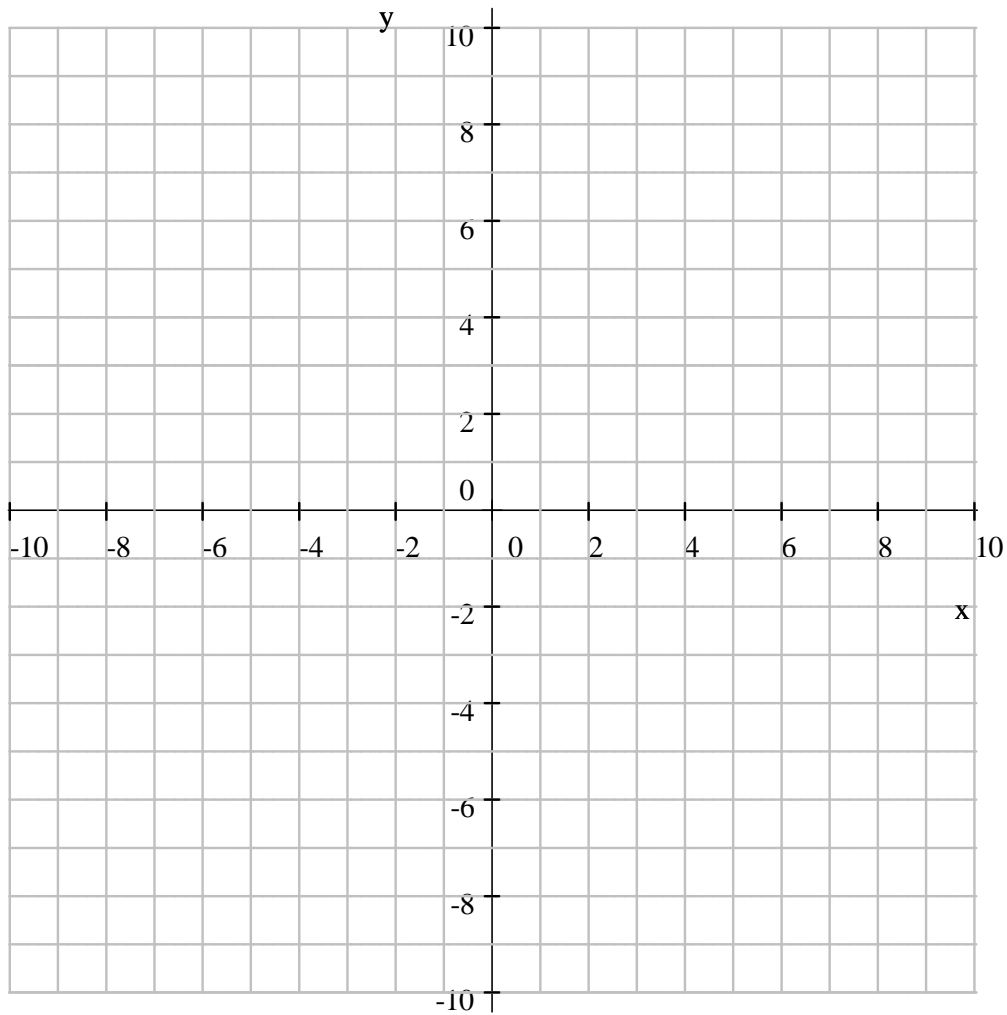


Graph the following straight lines in the same coordinate system. Use your graph to find the coordinates of the point where they intersect.

$$y = -2x + 1$$

$$y = x + 4$$

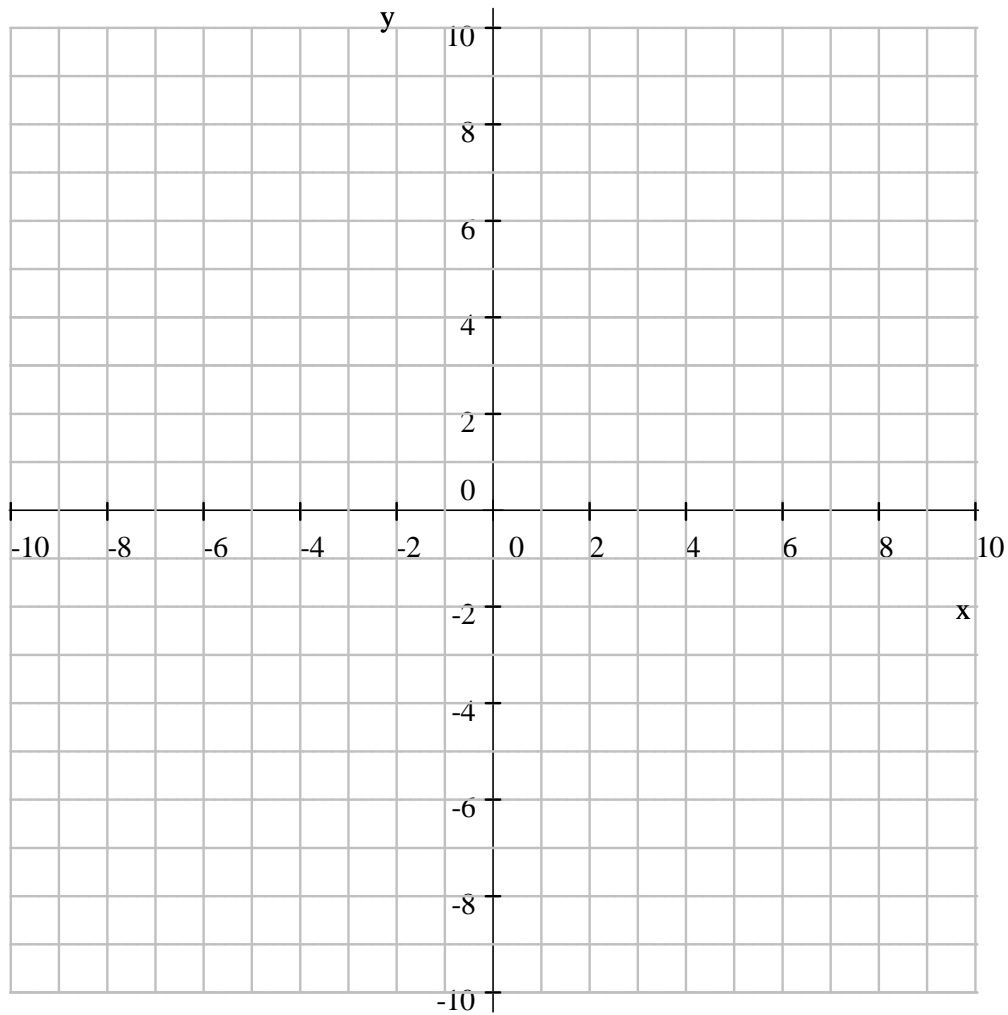


Use algebraic methods to check your answer.

Graph the following straight lines in the same coordinate system. Use your graph to find the coordinates of the point where they intersect.

$$y = 3x - 2$$

$$y = -2x + 8$$

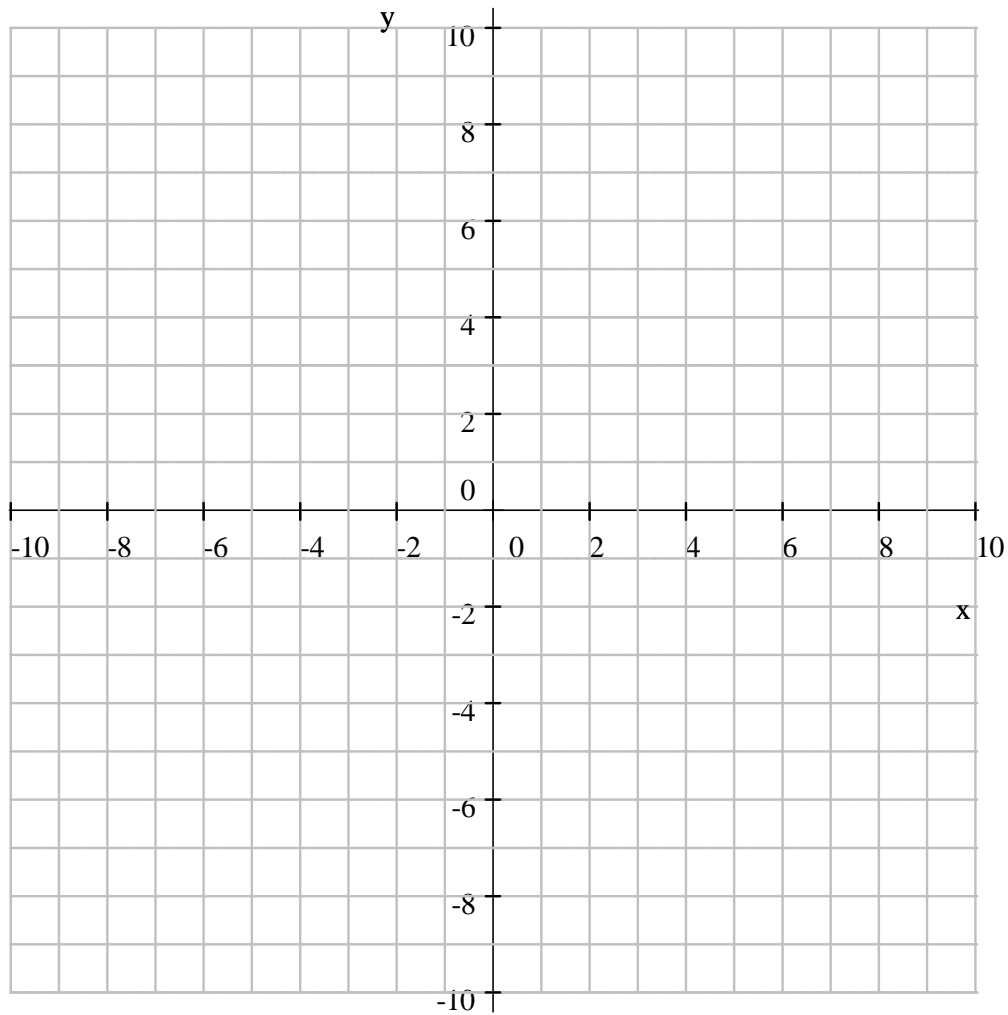


Use algebraic methods to check your answer.

Graph the following straight lines in the same coordinate system. Use your graph to find the coordinates of the point where they intersect.

$$y = 2x - 6$$

$$y = 6 - x$$

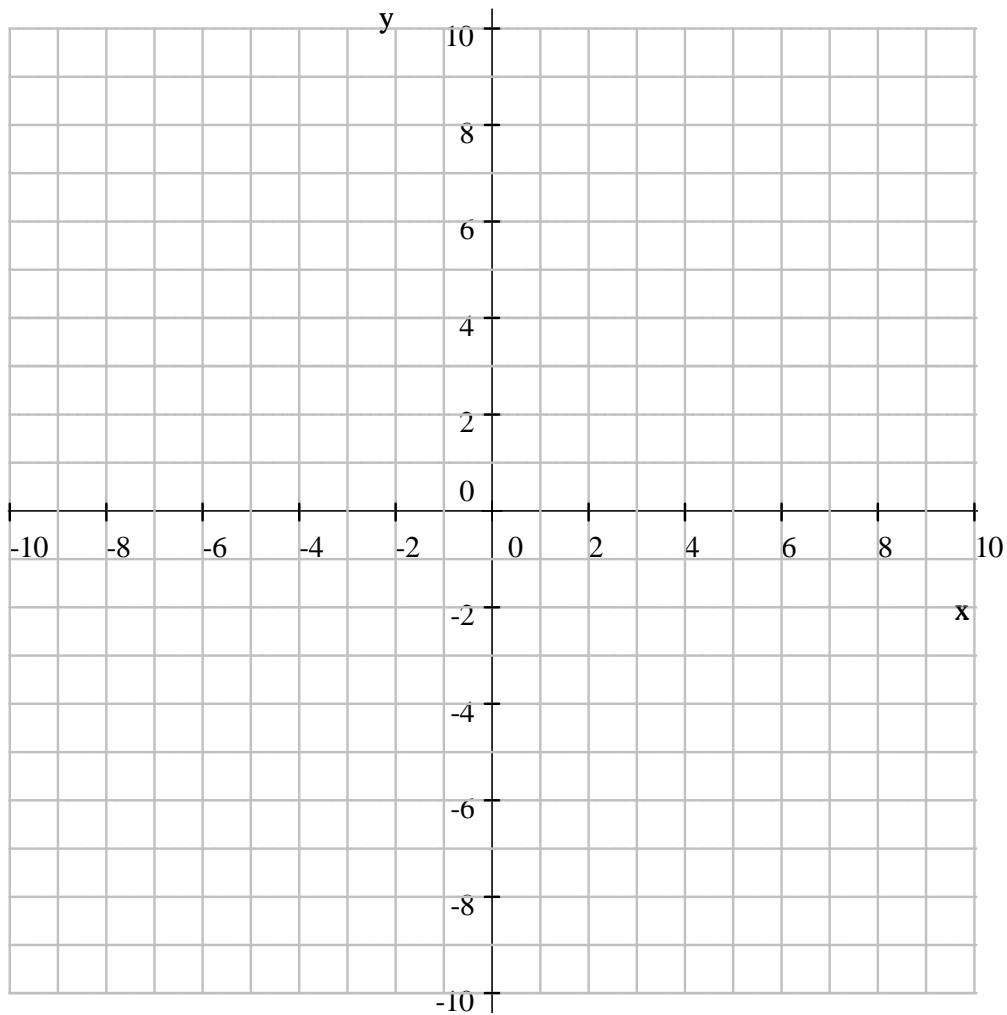


Use algebraic methods to check your answer.

Graph the following straight lines in the same coordinate system. Use your graph to find the coordinates of the point where they intersect.

$$y = -3$$

$$y = x + 3$$

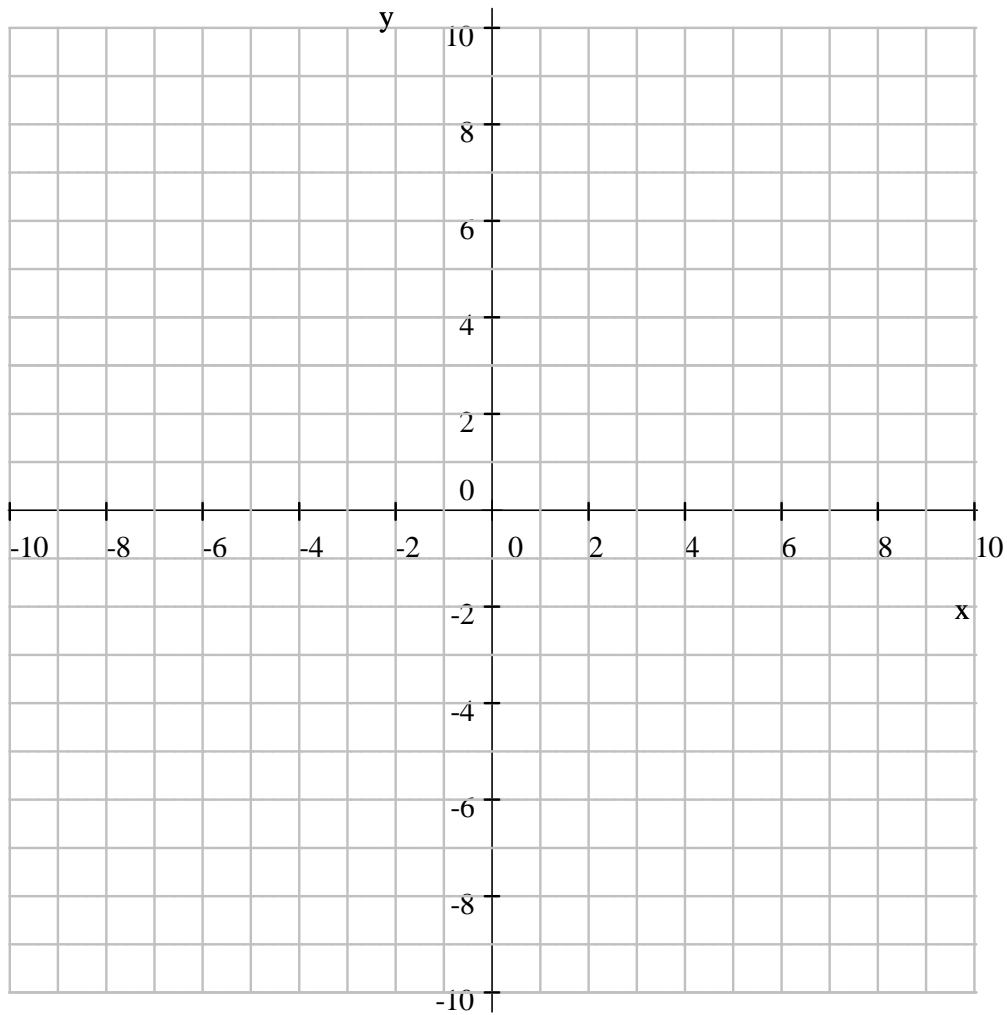


Use algebraic methods to check your answer.

Graph the following straight lines in the same coordinate system. Use your graph to find the coordinates of the point where they intersect.

$$y + 2x = 4$$

$$y = 2x - 8$$

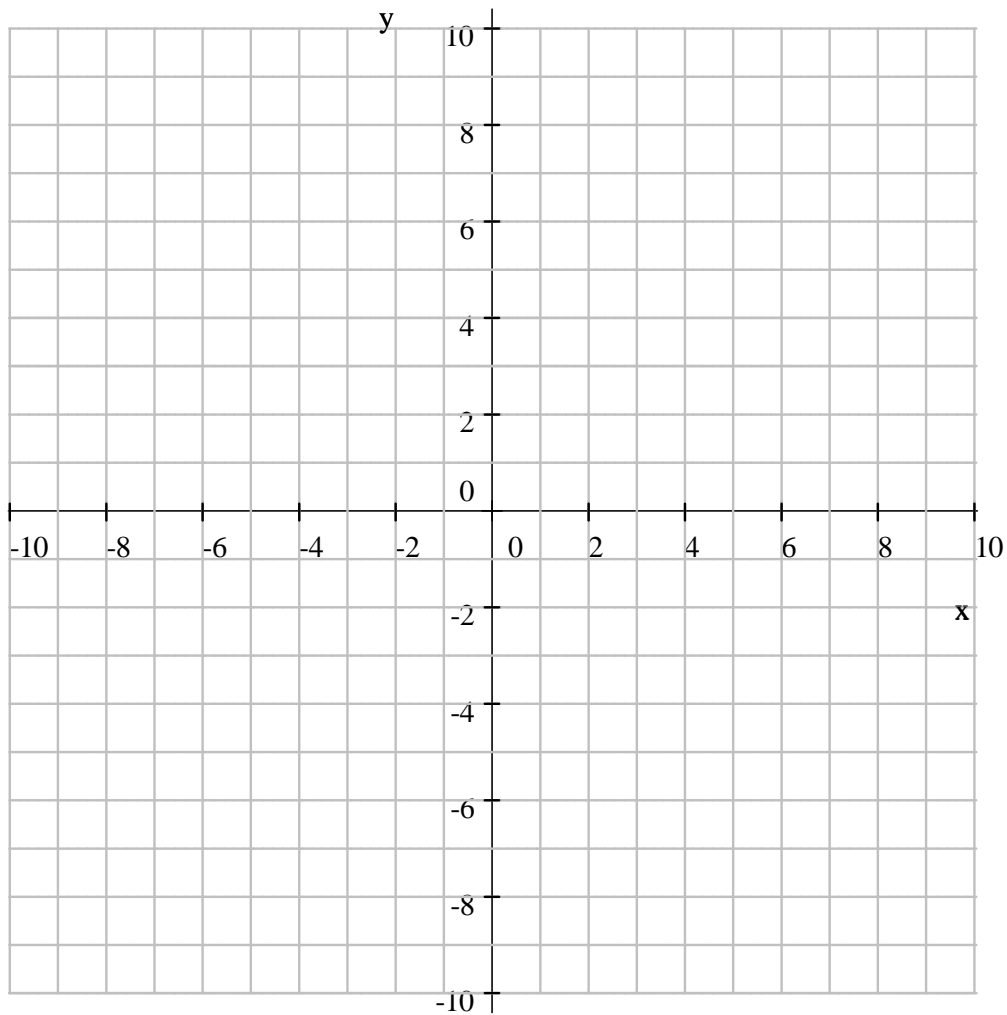


Use algebraic methods to check your answer.

Graph the following straight lines in the same coordinate system. Use your graph to find the coordinates of the point where they intersect.

$$x = 5$$

$$x + y = 2$$



Use algebraic methods to check your answer.