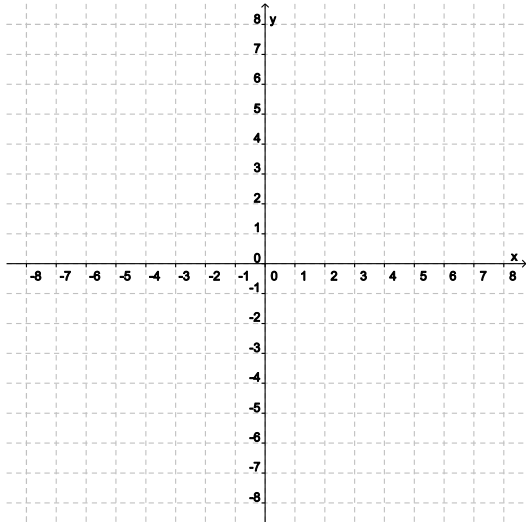
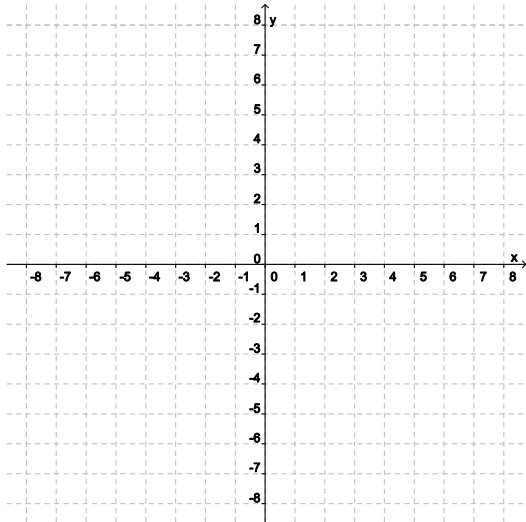


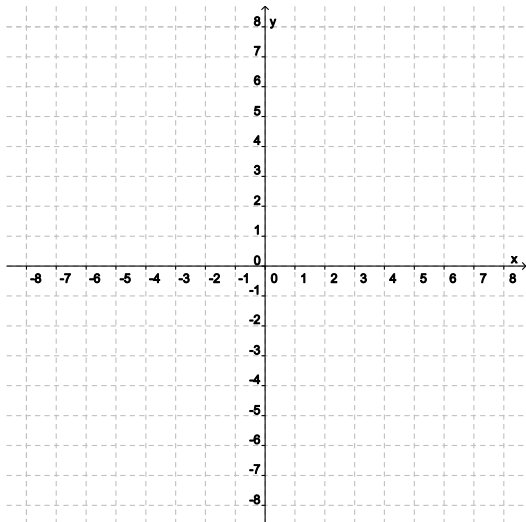
1. Find the slope and y-intercept of the line $y = \frac{x}{4} - 2$. Then graph the line.



2. Find the slope and y-intercept of the line $y = -x + 5$. Then graph the line.



3. Write an equation of the line with slope $\frac{2}{3}$ and y-intercept $(0, -1)$. Then graph the line.



4. Write the point-slope form of the equation of the line with slope -3 that passes through the point $(-2, 4)$. Then write the equation in slope-intercept form.
5. Write an equation of the line that is parallel to $5x - y = 10$ and has y -intercept $(0, -2)$.

Q: How can half of 12 be 7?