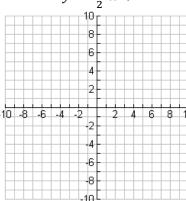
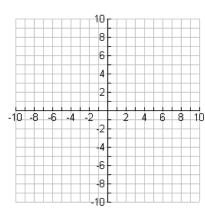
Graph using slope-intercept form.

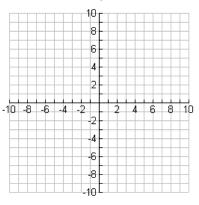
1.
$$y = \frac{-3}{2}x + 1$$



2.
$$4x + y = 3$$



3.
$$y = -2$$

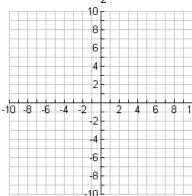


4. Find the **slope**: (-3, -6) and (2, 9)

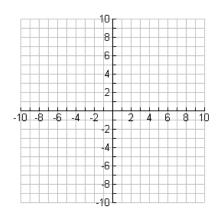
5. Determine if the two lines are parallel, perpendicular or intersecting by finding the slope

$$7x + 4y = 12$$
 and $y = \frac{7}{4}x + 2$

6.
$$y < \frac{-3}{2}x + 1$$



$$7. \quad 4x - 2y \le 6$$



8.
$$x < -2$$

