

- 1) Graph the line $y = 3x - 4$. Label both intercepts and at least one other point.
- 2) Graph the line $2x + 7y = 11$. Label both intercepts and at least one other point.
- 3) Graph the line $x = -3$. Label all intercepts and at least one other point.
- 4) Graph the line $y = 7$. Label all intercepts and at least one other point.

5) Find the equation of the line through $(0, 2)$ and $(5, 1)$.

6) Find the equation of the line through $(-2, -4)$ and $(9, 1)$.

7) Find the equation of the horizontal line through $(8, -2)$.

8) Find the equation of the vertical line through $(-3, -4)$.