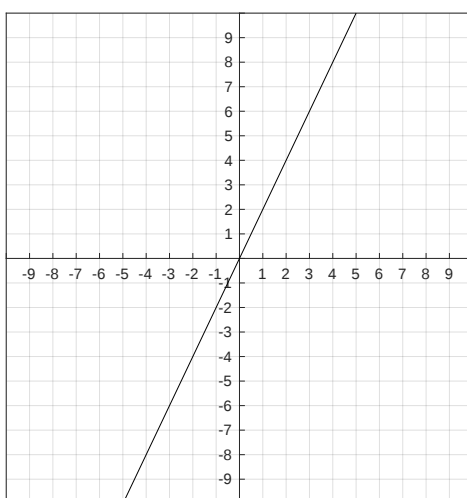


Name: _____

1. Write down the equation for the graphed functions. Show some work and justify your answers.

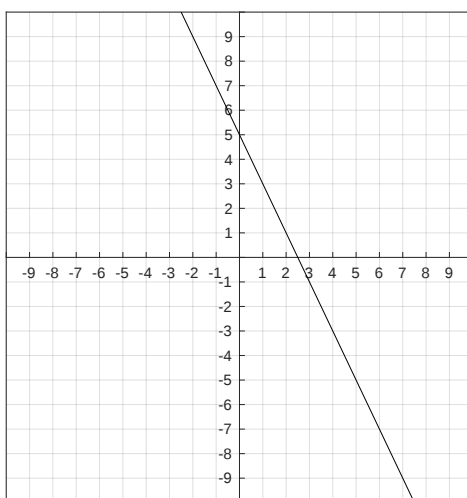
(a)

Answer: _____



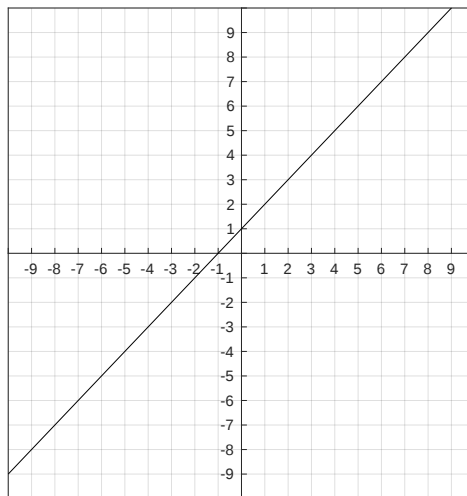
(b)

Answer: _____



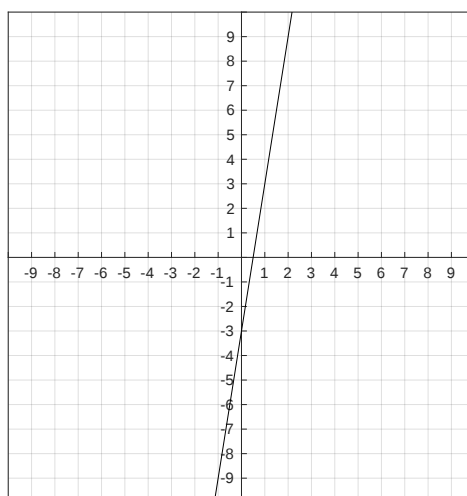
(c)

Answer: _____



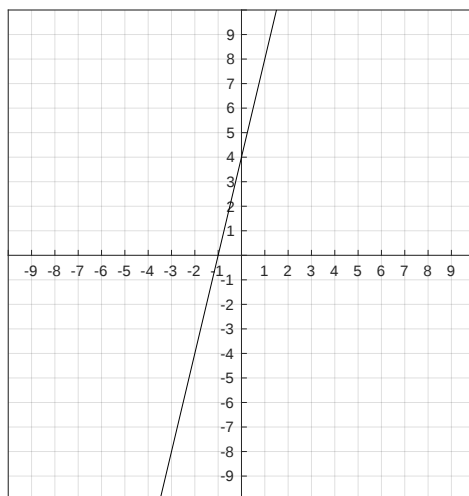
(d)

Answer: _____



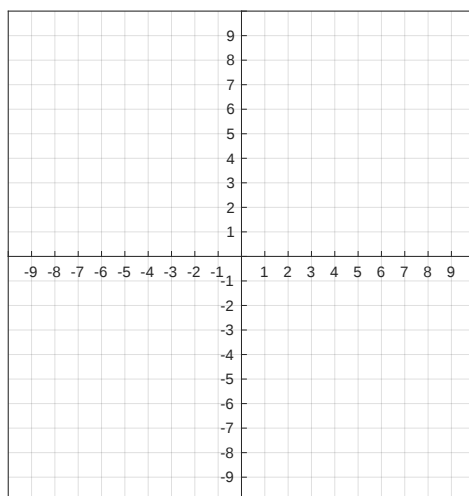
(e)

Answer: _____

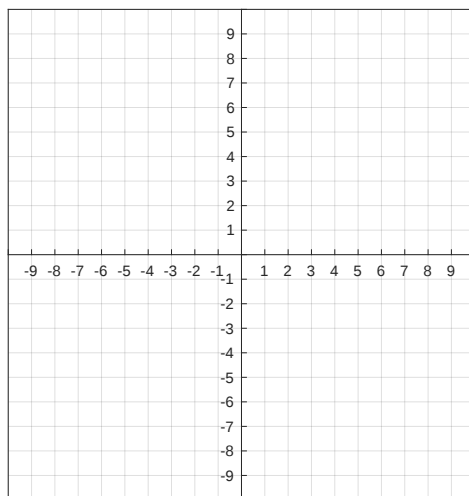


2. Plot the functions.

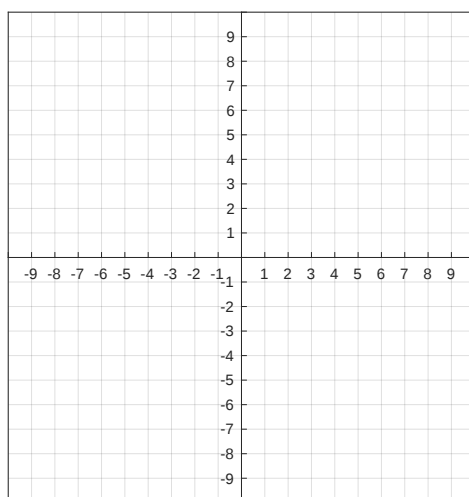
(a) $y = 2x - 1$



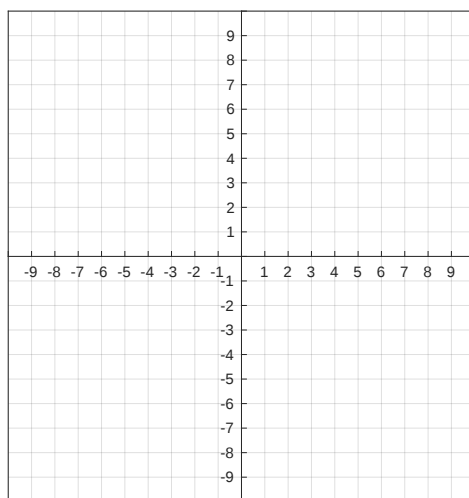
(b) $y = \frac{2}{3}x$



(c) $y = -x - 1$



(d) $y = 4x + 3$



(e) $y = -\frac{1}{2}x - 3$

