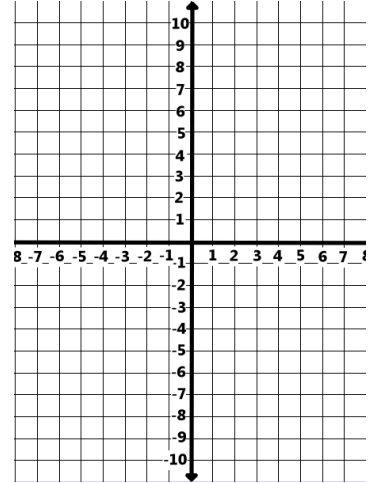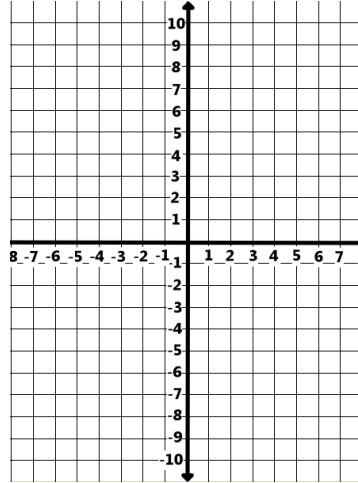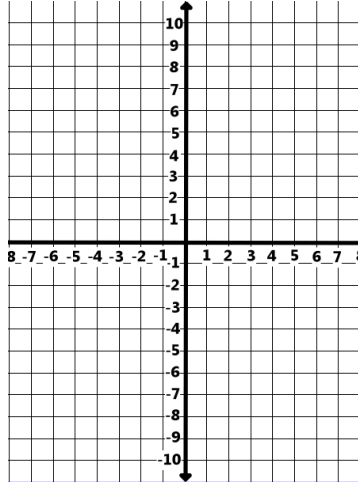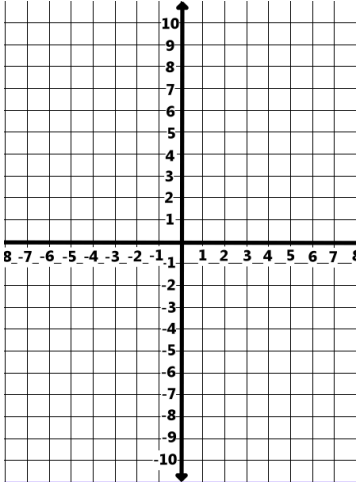# Graphing Worksheet #3

Solve each for y and then graph.

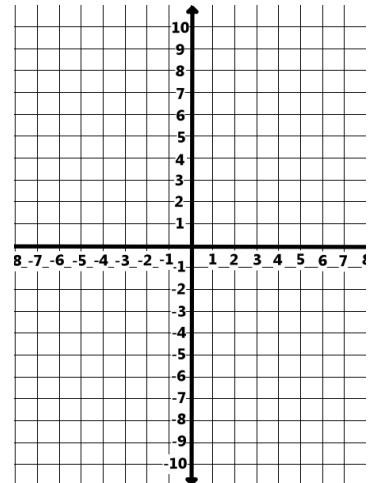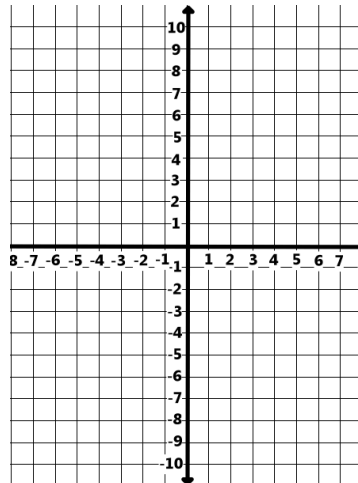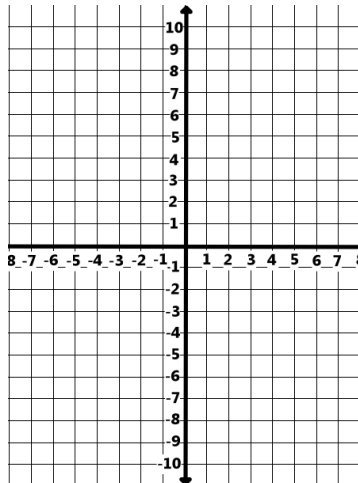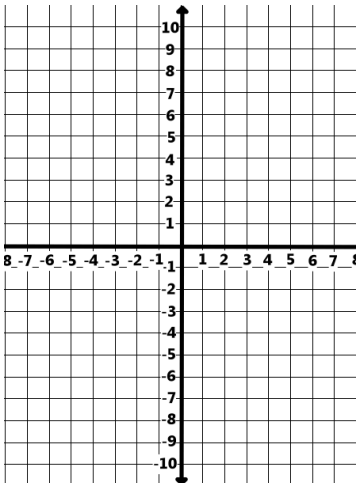1) $2x - 2y = -4$ 2) $4y = -8x + 12$ 3) $x - y = 5$ 4) $-x - 3y = -6$

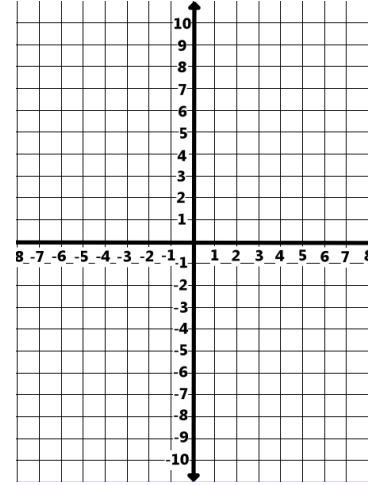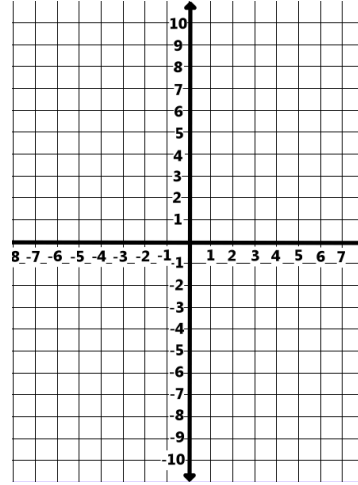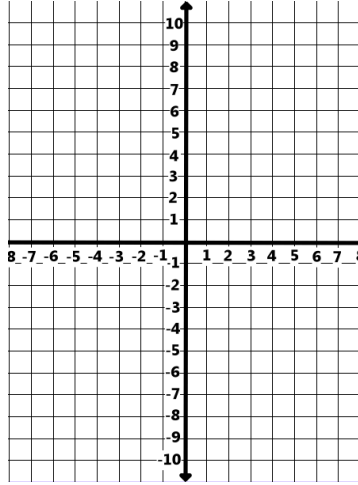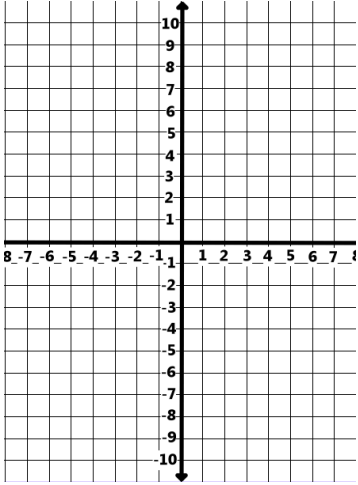5) $5x + 3y = 3$ 6) $2x - 2y = 10$ 7) $5x - 4 = y$ 8) $-2x + 3y = 12$

9) $5y = 15$ 10) $3x - 4y = 20$ 11) $2x - y = -4$ 12) $6x + 4y = -16$

13) $(2, -4)$, m= 3 14) $(-5, 0)$, m = $\frac{-2}{3}$ 15) x-int= 3 16) x-int= -2

y-int= -5 y-int= 7