

1. Solve. Verify your result satisfies the equation.

a) $-3 = x - 4$

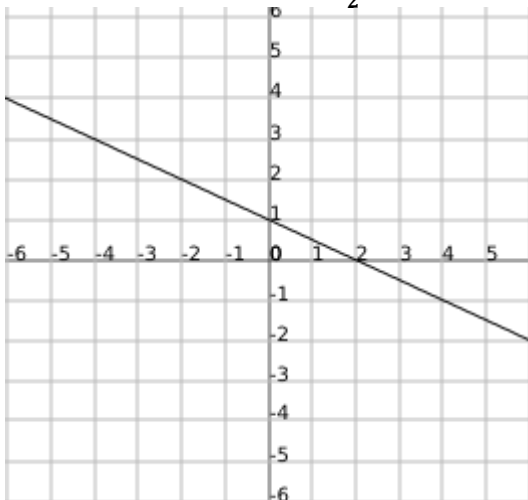
b) $-5x = 20$

c) $-2x = 0$

d) $\frac{2}{7}t = 3$

e) $-\frac{3x}{8} = -\frac{9}{4}$

f) $2x - 8x = -4$

2. Use the graph of $y = -\frac{1}{2}x + 1$ to solve the given equations.

a) $-\frac{1}{2}x + 1 = 3$

b) $-\frac{1}{2}x + 1 = -1$