

Solve the following equations on a separate piece of paper. Be sure to show all of your work.

1) $x + 3 = 8$

2) $5x - 2 = 13$

3) $4x + 5 = x - 4$

4) $7y + 5 - 3y + 1 = 2y + 2$

5) $2x + \frac{1}{3} = 2$

6) $-72 + x = -40$

7) $9x + \frac{1}{2}x = 38$

8) $4y + 2y - 76 = 3y + 11$

9) $\frac{h}{13} = 0$

10) $51 - x = -133$

11) $3x + 5x = 48$

12) $-25a = -200$