

Solve
for x

1. $10x - 40 = 40$ 2. $\frac{x}{2} - 8 = -10$ 3. $10x + 2x - 6 = 18$

4. $3(x + 7) + 5x = 13$ 5. $10x + 20 = 5x$

6. $-3x - 10 = 4x + 11$ 7. $15x - 4 = 26 + 5x$

8. $8(x - 1) = 3x - 3$ 9. $24 = -6(x + 1) = 18$

10. $7x - 8 + 2(x + 12) = 52$ 11. $2x - 3 + 4x = 39$

12. $10x - 4 = 3(2x - 4)$ 13. $\frac{2}{5}(x + 1) = 10$