

Solving Equations by Multiplying or Dividing

Solve each equation. Check your solution.

Type $x = 5$ Type $y = -5$

1. $3x = 24$

2. $\frac{m}{-5} = -15$

3. $-4f = 16$

4. $\frac{u}{2} = 12$

5. $-6a = 6$

6. $\frac{s}{-1} = 10$

7. $-2y = -2$

8. $-7z = 7$

9. $\frac{n}{8} = -24$

10. $-4r = -12$

11. $-9h = 81$

12. $\frac{c}{-10} = 1$

21. $25k = -200$

22. $-3p = 18$

23. $7j = -63$

24. $\frac{y}{-10} = 10$

33. $2r = 0$

34. $-1t = 19$

35. $\frac{n}{-12} = 12$

36. $-15j = 120$