

Algebra: One Step Equations

Answer all problems.

The INVERSE of + is _____

The INVERSE of $\div$ is _____

1. $a + 2 = 5$

$a = \underline{\hspace{2cm}}$

2. $x + 3 = 8$

$x = \underline{\hspace{2cm}}$

3. $y + 4 = 10$

$y = \underline{\hspace{2cm}}$

4. $b - 1 = 6$

$b = \underline{\hspace{2cm}}$

5. $n - 6 = 13$

$n = \underline{\hspace{2cm}}$

6. $k - 9 = 8$

$k = \underline{\hspace{2cm}}$

7. $j + 8 = 25$

$j = \underline{\hspace{2cm}}$

8. $v - 9 = 36$

$v = \underline{\hspace{2cm}}$

9. $g + 2 = 39$

$g = \underline{\hspace{2cm}}$

10. $r - 5 = 27$

$r = \underline{\hspace{2cm}}$

11. $2a = 10$

$a = \underline{\hspace{2cm}}$

12. $3y = 30$

$y = \underline{\hspace{2cm}}$

13. $5n = 45$

$n = \underline{\hspace{2cm}}$

14. $4c = 32$

$c = \underline{\hspace{2cm}}$

15. $6x = 72$

$x = \underline{\hspace{2cm}}$

16. $6a = 42$ $a = \underline{\hspace{2cm}}$	17. $8x = 0$ $x = \underline{\hspace{2cm}}$	18. $10y = 90$ $y = \underline{\hspace{2cm}}$
19. $n - 7 = 25$ $n = \underline{\hspace{2cm}}$	20. $v + 8 = 39$ $v = \underline{\hspace{2cm}}$	21. $5x = 70$ $x = \underline{\hspace{2cm}}$
22. $r + 6 = 55$ $r = \underline{\hspace{2cm}}$	23. $u - 9 = 64$ $u = \underline{\hspace{2cm}}$	24. $\frac{b}{3} = 2$ $b = \underline{\hspace{2cm}}$
25. $\frac{y}{5} = 4$ $y = \underline{\hspace{2cm}}$	26. $\frac{n}{2} = 6$ $n = \underline{\hspace{2cm}}$	27. $\frac{p}{4} = 10$ $p = \underline{\hspace{2cm}}$
28. $\frac{k}{6} = 12$ $k = \underline{\hspace{2cm}}$	29. $\frac{x}{10} = 11$ $x = \underline{\hspace{2cm}}$	30. $\frac{a}{9} = 17$ $a = \underline{\hspace{2cm}}$
31. $x^2 = 9$ $x = \underline{\hspace{2cm}}$	32. $y^2 = 49$ $y = \underline{\hspace{2cm}}$	33. $h^2 = 144$ $h = \underline{\hspace{2cm}}$