

Build Tasks – Answers



1. $2x = 8$

$x = 4$ (divide by 2)

4. $5x = 15$

$x = 3$ (divide by 5)

7. $8x = 24$

$x = 3$ (divide by 8)

2. $3x = 12$

$x = 4$ (divide by 3)

5. $6x = 18$

$x = 3$ (divide by 6)

8. $9x = 27$

$x = 3$ (divide by 9)

3. $4x = 20$

$x = 5$ (divide by 4)

6. $7x = 21$

$x = 3$ (divide by 7)

9. $4x = 16$

$x = 4$ (divide by 4)

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10. $\frac{x}{2} = 5$

$x = 10$ (multiply by 2)

13. $\frac{x}{5} = 3$

$x = 15$ (multiply by 5)

16. $4m = 12$

$m = 3$ (divide by 4)

11. $\frac{x}{3} = 4$

$x = 12$ (multiply by 3)

14. $2a = 10$

$a = 5$ (divide by 2)

17. $5n = 20$

$n = 4$ (divide by 5)

12. $\frac{x}{4} = 6$

$x = 24$ (multiply by 4)

15. $3b = 15$

$b = 5$ (divide by 3)

18. $6p = 30$

$p = 5$ (divide by 6)

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19. $\frac{y}{2} = 7$

$y = 14$ (multiply by 2)

22. $\frac{p}{5} = 4$

$p = 20$ (multiply by 5)

25. $3x = 9$

$x = 3$ (divide by 3)

20. $\frac{a}{3} = 5$

$a = 15$ (multiply by 3)

23. $\frac{x}{6} = 2$

$x = 12$ (multiply by 6)

26. $7y = 28$

$y = 4$ (divide by 7)

21. $\frac{m}{4} = 3$

$m = 12$ (multiply by 4)

24. $\frac{x}{7} = 3$

$x = 21$ (multiply by 7)

27. $8z = 32$

$z = 4$ (divide by 8)