

4 Multiplication Table

The 4s, 4×1 to 4×12

Read each fact out loud, cover the answers and say them again, then use the tip below.

$$4 \times 1 = 4$$

$$4 \times 2 = 8$$

$$4 \times 3 = 12$$

$$4 \times 4 = 16$$

$$4 \times 5 = 20$$

$$4 \times 6 = 24$$

$$4 \times 7 = 28$$

$$4 \times 8 = 32$$

$$4 \times 9 = 36$$

$$4 \times 10 = 40$$

$$4 \times 11 = 44$$

$$4 \times 12 = 48$$

Count by 4s

4

8

12

16

20

24

28

32

36

40

44

48

PATTERN TIP FOR THE 4S

Double, then double again

4 is 2×2 , so double the number and then double that answer: for 4×7 , double 7 to get 14, then double 14 to get 28. Every answer in the 4s is even.

Turnaround facts: $4 \times 3 = 12$ and $3 \times 4 = 12$. Know one and you know both.

4 Times Table Practice

36 problems

Name _____ Date _____

Score _____ / 36

A. Multiply

Every 4s fact, both ways round, mixed up (plus one zero fact).

- | | | | |
|---------------------------|---------------------------|---------------------------|---------------------------|
| 1. $11 \times 4 =$ _____ | 2. $4 \times 12 =$ _____ | 3. $9 \times 4 =$ _____ | 4. $2 \times 4 =$ _____ |
| 5. $6 \times 4 =$ _____ | 6. $7 \times 4 =$ _____ | 7. $4 \times 9 =$ _____ | 8. $0 \times 4 =$ _____ |
| 9. $4 \times 3 =$ _____ | 10. $4 \times 1 =$ _____ | 11. $4 \times 8 =$ _____ | 12. $5 \times 4 =$ _____ |
| 13. $4 \times 6 =$ _____ | 14. $12 \times 4 =$ _____ | 15. $3 \times 4 =$ _____ | 16. $1 \times 4 =$ _____ |
| 17. $10 \times 4 =$ _____ | 18. $4 \times 4 =$ _____ | 19. $4 \times 5 =$ _____ | 20. $4 \times 7 =$ _____ |
| 21. $4 \times 2 =$ _____ | 22. $8 \times 4 =$ _____ | 23. $4 \times 11 =$ _____ | 24. $4 \times 10 =$ _____ |

B. Find the missing number

- | | | |
|-----------------------------|-----------------------------|-----------------------------|
| 25. $4 \times$ _____ $= 40$ | 26. _____ $\times 4 = 12$ | 27. $4 \times$ _____ $= 48$ |
| 28. _____ $\times 4 = 36$ | 29. $4 \times$ _____ $= 44$ | 30. _____ $\times 4 = 20$ |
| 31. $4 \times$ _____ $= 32$ | 32. _____ $\times 4 = 8$ | 33. $4 \times$ _____ $= 16$ |

C. Word problems

34. A car has 4 wheels. How many wheels do 4 cars have?

Answer _____ wheels

35. Maya reads 4 pages every day for 6 days. How many pages does she read?

Answer _____ pages

36. Leo has 20 beads and uses 4 beads for each bracelet. How many bracelets can he make?

Answer _____ bracelets

A. Multiply

- | | | | |
|-----------------------|-----------------------|------------------------|------------------------|
| 1. $11 \times 4 = 44$ | 7. $4 \times 9 = 36$ | 13. $4 \times 6 = 24$ | 19. $4 \times 5 = 20$ |
| 2. $4 \times 12 = 48$ | 8. $0 \times 4 = 0$ | 14. $12 \times 4 = 48$ | 20. $4 \times 7 = 28$ |
| 3. $9 \times 4 = 36$ | 9. $4 \times 3 = 12$ | 15. $3 \times 4 = 12$ | 21. $4 \times 2 = 8$ |
| 4. $2 \times 4 = 8$ | 10. $4 \times 1 = 4$ | 16. $1 \times 4 = 4$ | 22. $8 \times 4 = 32$ |
| 5. $6 \times 4 = 24$ | 11. $4 \times 8 = 32$ | 17. $10 \times 4 = 40$ | 23. $4 \times 11 = 44$ |
| 6. $7 \times 4 = 28$ | 12. $5 \times 4 = 20$ | 18. $4 \times 4 = 16$ | 24. $4 \times 10 = 40$ |

B. Find the missing number

- | | | |
|--------------------------------------|--------------------------------------|------------------------------------|
| 25. 10 ($4 \times 10 = 40$) | 28. 9 ($9 \times 4 = 36$) | 31. 8 ($4 \times 8 = 32$) |
| 26. 3 ($3 \times 4 = 12$) | 29. 11 ($4 \times 11 = 44$) | 32. 2 ($2 \times 4 = 8$) |
| 27. 12 ($4 \times 12 = 48$) | 30. 5 ($5 \times 4 = 20$) | 33. 4 ($4 \times 4 = 16$) |

C. Word problems

34. **16 wheels** ($4 \times 4 = 16$)
35. **24 pages** ($6 \times 4 = 24$)
36. **5 bracelets** ($20 \div 4 = 5$)