

8 Multiplication Table

The 8s, 8×1 to 8×12

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

$$8 \times 1 = 8$$

$$8 \times 2 = 16$$

$$8 \times 3 = 24$$

$$8 \times 4 = 32$$

$$8 \times 5 = 40$$

$$8 \times 6 = 48$$

$$8 \times 7 = 56$$

$$8 \times 8 = 64$$

$$8 \times 9 = 72$$

$$8 \times 10 = 80$$

$$8 \times 11 = 88$$

$$8 \times 12 = 96$$

Count by 8s

8

16

24

32

40

48

56

64

72

80

88

96

PATTERN TIP FOR THE 8S

Double three times

8 is $2 \times 2 \times 2$, so double the number three times: for 8×6 , $6 \rightarrow 12 \rightarrow 24 \rightarrow 48$. The ones digits count down by 2 (8, 6, 4, 2, 0) and then repeat.

Turnaround facts: $8 \times 3 = 24$ and $3 \times 8 = 24$. Know one and you know both.

8 Times Table Practice

36 problems

Name _____ Date _____

Score _____ / 36

A. Multiply Every 8s fact, both ways round, mixed up (plus one zero fact).

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

B. Find the missing number

- | | | |
|-----------------------------|-----------------------------|-----------------------------|
| 25. _____ $\times 8 = 16$ | 26. $8 \times$ _____ $= 72$ | 27. _____ $\times 8 = 96$ |
| 28. $8 \times$ _____ $= 80$ | 29. _____ $\times 8 = 88$ | 30. $8 \times$ _____ $= 64$ |
| 31. _____ $\times 8 = 48$ | 32. $8 \times$ _____ $= 24$ | 33. _____ $\times 8 = 40$ |

C. Word problems

34. A spider has 8 legs. How many legs do 6 spiders have?

Answer _____ legs

35. Omar reads 8 pages every day for 7 days. How many pages does he read?

Answer _____ pages

36. A class of 24 students splits into teams of 8. How many teams are there?

Answer _____ teams

A. Multiply

- | | | | |
|-----------------------|------------------------|------------------------|------------------------|
| 1. $8 \times 9 = 72$ | 7. $0 \times 8 = 0$ | 13. $8 \times 12 = 96$ | 19. $8 \times 2 = 16$ |
| 2. $8 \times 8 = 64$ | 8. $8 \times 1 = 8$ | 14. $9 \times 8 = 72$ | 20. $8 \times 5 = 40$ |
| 3. $8 \times 6 = 48$ | 9. $10 \times 8 = 80$ | 15. $5 \times 8 = 40$ | 21. $7 \times 8 = 56$ |
| 4. $2 \times 8 = 16$ | 10. $1 \times 8 = 8$ | 16. $3 \times 8 = 24$ | 22. $8 \times 4 = 32$ |
| 5. $8 \times 3 = 24$ | 11. $12 \times 8 = 96$ | 17. $6 \times 8 = 48$ | 23. $8 \times 7 = 56$ |
| 6. $8 \times 10 = 80$ | 12. $11 \times 8 = 88$ | 18. $4 \times 8 = 32$ | 24. $8 \times 11 = 88$ |

B. Find the missing number

- | | | |
|--------------------------------------|--------------------------------------|------------------------------------|
| 25. 2 ($2 \times 8 = 16$) | 28. 10 ($8 \times 10 = 80$) | 31. 6 ($6 \times 8 = 48$) |
| 26. 9 ($8 \times 9 = 72$) | 29. 11 ($11 \times 8 = 88$) | 32. 3 ($8 \times 3 = 24$) |
| 27. 12 ($12 \times 8 = 96$) | 30. 8 ($8 \times 8 = 64$) | 33. 5 ($5 \times 8 = 40$) |

C. Word problems

34. **48 legs** ($6 \times 8 = 48$)
35. **56 pages** ($7 \times 8 = 56$)
36. **3 teams** ($24 \div 8 = 3$)