

11 Multiplication Table

The 11s, 11×1 to 11×12

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

$$11 \times 1 = 11$$

$$11 \times 2 = 22$$

$$11 \times 3 = 33$$

$$11 \times 4 = 44$$

$$11 \times 5 = 55$$

$$11 \times 6 = 66$$

$$11 \times 7 = 77$$

$$11 \times 8 = 88$$

$$11 \times 9 = 99$$

$$11 \times 10 = 110$$

$$11 \times 11 = 121$$

$$11 \times 12 = 132$$

Count by 11s

11

22

33

44

55

66

77

88

99

110

121

132

PATTERN TIP FOR THE 11S

Repeat the digit

From 11×1 up to 11×9 , write the number twice: $11 \times 4 = 44$ and $11 \times 7 = 77$. Then learn the last three: $11 \times 10 = 110$, $11 \times 11 = 121$, $11 \times 12 = 132$.

Turnaround facts: $11 \times 3 = 33$ and $3 \times 11 = 33$. Know one and you know both.

11 Times Table Practice

36 problems

Name _____ Date _____

Score _____ / 36

A. Multiply

Every 11s fact, both ways round, mixed up (plus one zero fact).

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

B. Find the missing number

- | | | |
|-------------------------------|------------------------------|-------------------------------|
| 25. $11 \times$ _____ $= 132$ | 26. _____ $\times 11 = 77$ | 27. $11 \times$ _____ $= 110$ |
| 28. _____ $\times 11 = 22$ | 29. $11 \times$ _____ $= 88$ | 30. _____ $\times 11 = 99$ |
| 31. $11 \times$ _____ $= 44$ | 32. _____ $\times 11 = 121$ | 33. $11 \times$ _____ $= 66$ |

C. Word problems

34. A soccer team has 11 players. How many players are on 12 teams?

Answer _____ players

35. Ben puts 11 stickers on each page and fills 11 pages. How many stickers does he use?

Answer _____ stickers

36. A class of 88 students splits into teams of 11. How many teams are there?

Answer _____ teams

A. Multiply

- | | | | |
|-----------------------|-------------------------|------------------------|--------------------------|
| 1. $1 \times 11 = 11$ | 7. $11 \times 7 = 77$ | 13. $0 \times 11 = 0$ | 19. $11 \times 11 = 121$ |
| 2. $5 \times 11 = 55$ | 8. $11 \times 12 = 132$ | 14. $3 \times 11 = 33$ | 20. $11 \times 10 = 110$ |
| 3. $2 \times 11 = 22$ | 9. $10 \times 11 = 110$ | 15. $7 \times 11 = 77$ | 21. $11 \times 5 = 55$ |
| 4. $11 \times 8 = 88$ | 10. $11 \times 2 = 22$ | 16. $11 \times 1 = 11$ | 22. $11 \times 4 = 44$ |
| 5. $6 \times 11 = 66$ | 11. $11 \times 3 = 33$ | 17. $4 \times 11 = 44$ | 23. $11 \times 6 = 66$ |
| 6. $11 \times 9 = 99$ | 12. $9 \times 11 = 99$ | 18. $8 \times 11 = 88$ | 24. $12 \times 11 = 132$ |

B. Find the missing number

- | | | |
|--|-------------------------------------|--|
| 25. 12 ($11 \times 12 = 132$) | 28. 2 ($2 \times 11 = 22$) | 31. 4 ($11 \times 4 = 44$) |
| 26. 7 ($7 \times 11 = 77$) | 29. 8 ($11 \times 8 = 88$) | 32. 11 ($11 \times 11 = 121$) |
| 27. 10 ($11 \times 10 = 110$) | 30. 9 ($9 \times 11 = 99$) | 33. 6 ($11 \times 6 = 66$) |

C. Word problems

34. **132 players** ($12 \times 11 = 132$)
35. **121 stickers** ($11 \times 11 = 121$)
36. **8 teams** ($88 \div 11 = 8$)