

The 11 times table

Up to 11×9 the 11s have the easiest pattern there is: the digit is just written twice. From 11×10 the pattern changes, and a simple trick takes over.

$$11 \times 1 = 11$$

$$11 \times 7 = 77$$

$$11 \times 2 = 22$$

$$11 \times 8 = 88$$

$$11 \times 3 = 33$$

$$11 \times 9 = 99$$

$$11 \times 4 = 44$$

$$11 \times 10 = 110$$

$$11 \times 5 = 55$$

$$11 \times 11 = 121 \star$$

$$11 \times 6 = 66$$

$$11 \times 12 = 132 \star$$

★ Tricky facts: 11×11 and 11×12 . Practice these a little more.

Tricks for the 11s

Write the digit twice (1 to 9)

$$11 \times 4 = 44, 11 \times 9 = 99$$

Ten of them plus one more

$$11 \times 12 = 120 + 12 = 132$$

Split the digits, add in the middle

$$11 \times 12: 1 \text{ _ } 2 \rightarrow 1, (1 + 2), 2 = 132$$

Division facts

$$11 \div 11 = 1$$

$$77 \div 11 = 7$$

$$22 \div 11 = 2$$

$$88 \div 11 = 8$$

$$33 \div 11 = 3$$

$$99 \div 11 = 9$$

$$44 \div 11 = 4$$

$$110 \div 11 = 10$$

$$55 \div 11 = 5$$

$$121 \div 11 = 11$$

$$66 \div 11 = 6$$

$$132 \div 11 = 12$$



11 times table practice

Name _____

Date _____

Score: / 24

A Fill in the answers Write the answer in each box.

1. $11 \times 5 =$

2. $2 \times 11 =$

3. $11 \times 10 =$

4. $11 \times 12 =$

5. $8 \times 11 =$

6. $11 \times 7 =$

7. $11 \times 4 =$

8. $1 \times 11 =$

9. $11 \times 3 =$

10. $11 \times 6 =$

11. $9 \times 11 =$

12. $11 \times 11 =$

B Missing numbers Which number goes in the box?

13. $11 \times$ $= 132$

14. $\times 11 = 66$

15. $11 \times$ $= 44$

16. $\times 11 = 121$

17. $11 \times$ $= 77$

18. $\times 11 = 88$

C Division Use the 11s facts to help.

19. $88 \div 11 =$

20. $99 \div 11 =$

21. $121 \div 11 =$

22. $66 \div 11 =$

23. $55 \div 11 =$

24. $132 \div 11 =$

----- Answer key: fold under or cut off before handing out -----

A	1. 55	2. 22	3. 110	4. 132	5. 88	6. 77	7. 44	8. 11	9. 33	10. 66	11. 99	12. 121
B	13. 12	14. 6	15. 4	16. 11	17. 7	18. 8						
C	19. 8	20. 9	21. 11	22. 6	23. 5	24. 12						

