

The 17 times table

Seventeen is a prime number, so no smaller table is hiding inside it. Split it into 10 and 7 and every 17s fact becomes two facts you already know.

$$17 \times 1 = 17$$

$$17 \times 2 = 34$$

$$17 \times 3 = 51$$

$$17 \times 4 = 68$$

$$17 \times 5 = 85$$

$$17 \times 6 = 102$$

$$17 \times 7 = 119 \quad \star$$

$$17 \times 8 = 136 \quad \star$$

$$17 \times 9 = 153 \quad \star$$

$$17 \times 10 = 170$$

$$17 \times 11 = 187$$

$$17 \times 12 = 204$$

★ Tricky facts: 17×7 , 17×8 and 17×9 . Practice these a little more.

Tricks for the 17s

Ten plus seven

$$17 \times 8 = 80 + 56 = 136$$

Twenty minus three

$$17 \times 6 = 120 - 18 = 102$$

Double, double, double

$$17 \rightarrow 34 \rightarrow 68 \rightarrow 136 \quad (17 \times 8)$$

One step past the 16s

$$16 \times 9 = 144 \rightarrow 17 \times 9 = 144 + 9 = 153$$

Division facts

$$17 \div 17 = 1$$

$$119 \div 17 = 7$$

$$34 \div 17 = 2$$

$$136 \div 17 = 8$$

$$51 \div 17 = 3$$

$$153 \div 17 = 9$$

$$68 \div 17 = 4$$

$$170 \div 17 = 10$$

$$85 \div 17 = 5$$

$$187 \div 17 = 11$$

$$102 \div 17 = 6$$

$$204 \div 17 = 12$$



17 times table practice

Name _____

Date _____

Score: / 24

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

1. $17 \times 11 =$

2. $5 \times 17 =$

3. $17 \times 6 =$

4. $17 \times 8 =$

5. $12 \times 17 =$

6. $17 \times 1 =$

7. $17 \times 3 =$

8. $7 \times 17 =$

9. $17 \times 10 =$

10. $17 \times 4 =$

11. $2 \times 17 =$

12. $17 \times 9 =$

B Missing numbers Which number goes in the box?

13. $17 \times$ $= 136$

14. $\times 17 = 68$

15. $17 \times$ $= 119$

16. $\times 17 = 102$

17. $17 \times$ $= 85$

18. $\times 17 = 153$

C Division Use the 17s facts to help.

19. $204 \div 17 =$

20. $102 \div 17 =$

21. $34 \div 17 =$

22. $136 \div 17 =$

23. $119 \div 17 =$

24. $153 \div 17 =$

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

A 1. 187 2. 85 3. 102 4. 136 5. 204 6. 17 7. 51 8. 119 9. 170 10. 68 11. 34 12. 153
B 13. 8 14. 4 15. 7 16. 6 17. 5 18. 9
C 19. 12 20. 6 21. 2 22. 8 23. 7 24. 9

