

The 7 Times Table: Practice Sheet

Year 4 (age 8 to 9). Print at A4, 100% scale. Only two facts on this sheet are genuinely new: 7×7 and 7×8 .

1. The table, and its division pair

$7 \times 1 = 7$	$7 \div 7 = 1$
$7 \times 2 = 14$	$14 \div 7 = 2$
$7 \times 3 = 21$	$21 \div 7 = 3$
$7 \times 4 = 28$	$28 \div 7 = 4$
$7 \times 5 = 35$	$35 \div 7 = 5$
$7 \times 6 = 42$	$42 \div 7 = 6$
$7 \times 7 = 49$	$49 \div 7 = 7$
$7 \times 8 = 56$	$56 \div 7 = 8$
$7 \times 9 = 63$	$63 \div 7 = 9$
$7 \times 10 = 70$	$70 \div 7 = 10$
$7 \times 11 = 77$	$77 \div 7 = 11$
$7 \times 12 = 84$	$84 \div 7 = 12$

Say 7×8 as "five, six, seven, eight": $56 = 7 \times 8$. Say 7×7 as "seven squared is 49". Partition 7×6 as $5 \times 6 + 2 \times 6 = 30 + 12 = 42$.

2. Fill the grid from memory

$7 \times 1 =$		$7 \times 7 =$	
$7 \times 2 =$		$7 \times 8 =$	
$7 \times 3 =$		$7 \times 9 =$	
$7 \times 4 =$		$7 \times 10 =$	
$7 \times 5 =$		$7 \times 11 =$	
$7 \times 6 =$		$7 \times 12 =$	
$42 \div 7 =$		$56 \div 7 =$	
$49 \div 7 =$		$63 \div 7 =$	

Cover column 1 first. Write the answers, then check. Circle anything that took longer than a breath, and drill only those tomorrow.

3. Twenty-five timed questions (aim for 6 seconds each)

The real Year 4 Multiplication Tables Check gives 25 questions with 6 seconds to answer each. This column mixes 7s with the other tables, exactly as a real form does. Time the whole column: 25 questions in about 2 minutes 30 seconds is on pace.

1. $7 \times 8 =$ _____

2. $4 \times 6 =$ _____

3. $9 \times 7 =$ _____

4. $12 \times 3 =$ _____

5. $7 \times 7 =$ _____

6. $6 \times 8 =$ _____

7. $11 \times 7 =$ _____

8. $5 \times 9 =$ _____

9. $7 \times 6 =$ _____

10. $8 \times 9 =$ _____

11. $3 \times 7 =$ _____

12. $12 \times 7 =$ _____

13. $6 \times 6 =$ _____
14. $7 \times 4 =$ _____

15. $9 \times 9 =$ _____

16. $8 \times 12 =$ _____

17. $7 \times 9 =$ _____

18. $4 \times 8 =$ _____

19. $7 \times 12 =$ _____

20. $6 \times 9 =$ _____

21. $8 \times 7 =$ _____

22. $11 \times 12 =$ _____

23. $7 \times 5 =$ _____

24. $3 \times 9 =$ _____

25. $7 \times 3 =$ _____