9 Times Table Five-Day Plan

About 10 minutes a day. Each day names the facts to practice and one thing to do away from the screen. Tick the box when the day is done.

☐ **Day 1: the first half**

Say 9 x 1 to 9 x 6 out loud, then skip count by 9s: 9, 18, 27, 36, 45, 54.
Tip: Ten times, take one away: 9 x 7 is 70 minus 7, which is 63. The finger trick works too: fold down the seventh finger and read 6 tens and 3 ones.
Away from the screen: Hold up ten fingers and use the finger trick for 9 x 1 to 9 x 6: fold down one finger and read the tens and ones.

☐ **Day 2: the second half and the turnarounds**

Say 9 x 7 to 9 x 12, then flip each one: 7 x 9, 8 x 9 and 10 x 9 have the same answers.
Pattern: The digits of each answer up to 9 x 10 add to 9, and the tens digit is always one less than the number you multiplied by.
Away from the screen: Write the answers from 9 x 7 to 9 x 12 in a column and add the digits of each one. Up to 9 x 10 they always add to 9.

☐ **Day 3: the 3 hardest facts**

Say 9 x 7, 9 x 8 and 9 x 6 five times each, then go through the whole table once in mixed order.
Why these: 9 x 7, 9 x 8 and 9 x 6 are where the tens digit trips children up. Remind them the tens digit is one less than the multiplier.
Away from the screen: Say 9 x 6, 9 x 7 and 9 x 8 as ten times, take one away, then check each answer with the finger trick.

☐ **Day 4: the whole table, mixed**

Ask all 12 facts of the 9 times table in mixed order, out loud. Repeat any miss at the end.
Away from the screen: While setting the table, ask any 9s fact out loud for each plate. Your child answers before the next plate goes down.

☐ **Day 5: the self-check**

Answer the 12 questions below on paper, with no help and no timer.
Away from the screen: Keep the answer key face down until the end. Answer the 12 questions with a pencil, then check them together. Practice each miss three more times.

1. 9 × 8 = _____	2. 1 × 9 = _____	3. 9 × 12 = _____	4. 9 × 4 = _____
5. 7 × 9 = _____	6. 9 × 10 = _____	7. 9 × 5 = _____	8. 9 × 9 = _____
9. 9 × 11 = _____	10. 9 × 3 = _____	11. 6 × 9 = _____	12. 9 × 2 = _____

Answer key: 9 times table self-check

Check each answer together. Practice every miss three more times tomorrow.

1. 9 × 8 = 72
2. 1 × 9 = 9
3. 9 × 12 = 108
4. 9 × 4 = 36
5. 7 × 9 = 63
6. 9 × 10 = 90
7. 9 × 5 = 45
8. 9 × 9 = 81
9. 9 × 11 = 99
10. 9 × 3 = 27
11. 6 × 9 = 54
12. 9 × 2 = 18