12 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 12 x 1 to 12 x 6 out loud, then skip count by 12s: 12, 24, 36, 48, 60, 72.
Tip: Split 12 into 10 and 2: for 12 x 7, add 10 x 7 = 70 and 2 x 7 = 14 to get 84. Egg cartons are a handy way to show dozens.
Away from the screen: Fill an egg carton with dried beans and count by twelves, carton by carton, up to six cartons. That is six dozen.

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

Say 12 x 7 to 12 x 12, then flip each one: 7 x 12, 8 x 12 and 9 x 12 have the same answers.
Pattern: Every answer is even and is also in the 6 times table, since 12 is double 6. The answers to 12 x 5 and 12 x 10 land on 60 and 120.
Away from the screen: Count months on a calendar in years: one year is 12 months, so seven years is 84 months. Go on to twelve years.

☐ **Day 3: the 3 hardest facts**

Say 12 x 7, 12 x 8 and 12 x 9 five times each, then go through the whole table once in mixed order.
Why these: 12 x 7, 12 x 8 and 12 x 9 are the slowest for most children. The 10 and 2 split turns each one into two easy facts.
Away from the screen: Build 12 x 7, 12 x 8 and 12 x 9 as a ten part and a two part on paper, then add the parts out loud.

☐ **Day 4: the whole table, mixed**

Ask all 12 facts of the 12 times table in mixed order, out loud. Repeat any miss at the end.
Away from the screen: Hold up an egg carton and ask how many eggs are in any number of cartons from 1 to 12, in mixed order.

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

Answer key: 12 times table self-check

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

1. 12 × 2 = 24
2. 8 × 12 = 96
3. 12 × 7 = 84
4. 12 × 3 = 36
5. 9 × 12 = 108
6. 12 × 12 = 144
7. 12 × 4 = 48
8. 11 × 12 = 132
9. 12 × 5 = 60
10. 12 × 10 = 120
11. 6 × 12 = 72
12. 12 × 1 = 12