

Weekly times table challenge worksheet

The sheet contains all the times table facts up to 12 x 12, with some harder/key facts (such as square numbers) repeated.

How to use:

Children have 10 minutes to complete as many of the times table facts as possible. Keep accurate time so that any children who completes **ALL** of the questions before the end of the time can call out 'Finished!' or 'Done!' and you can tell them their time in minutes and seconds which they can record immediately on the sheet (However, times **ONLY** count if the student gets all 100 correct!) After 10 minutes, read out the answers (or get the child who finished first to do this and just check as they read out) whilst children self-mark or mark each other's. Record children's results and you have a ready made percentage mark each week (and speed for those scoring 100) to be improved.

Most effective practice

1. Run the test weekly and encourage students to focus on improving their score/time gradually each week.
2. Give students the option to work straight through from start to finish (for those wanting to increase speed) or to 'cherry-pick' in any order (to improve lower scores)
3. Prior to the test, give students a few minutes to circle or highlight facts that they want to focus on.
4. Each week, find ways of memorising 3 or 4 facts in class that appear on the test.
5. Reward children for improving their own performance either in score or time each week. Reward the fastest score as class champion.
6. The '**extra practice**' section is not part of the test and just for those early finishers to ponder.
7. HAVE FUN!!

Tables practice test

Date

Name		Class	
Time		Score	
10 x 10 =	9 x 5 =	7 x 3 =	2 x 7 =
5 x 1 =	3 x 6 =	4 x 4 =	11 x 9 =
11 x 11 =	6 x 12 =	12 x 1 =	4 x 4 =
8 x 2 =	3 x 0 =	9 x 10 =	3 x 10 =
7 x 12 =	3 x 4 =	2 x 2 =	8 x 6 =
12 x 5 =	10 x 8 =	8 x 8 =	2 x 5 =
6 x 4 =	9 x 9 =	6 x 2 =	11 x 12 =
7 x 0 =	10 x 11 =	1 x 1 =	3 x 3 =
9 x 7 =	5 x 8 =	12 x 4 =	8 x 9 =
5 x 5 =	3 x 1 =	11 x 5 =	6 x 7 =
7 x 1 =	12 x 12 =	8 x 4 =	12 x 2 =
6 x 11 =	1 x 8 =	5 x 3 =	4 x 9 =
8 x 6 =	9 x 3 =	10 x 4 =	0 x 12 =
9 x 9 =	4 x 11 =	8 x 7 =	11 x 7 =
11 x 11 =	5 x 6 =	1 x 4 =	10 x 11 =
4 x 2 =	8 x 11 =	10 x 12 =	10 x 6 =
9 x 12 =	4 x 7 =	9 x 1 =	8 x 7 =
2 x 2 =	8 x 8 =	6 x 9 =	7 x 12 =
7 x 8 =	7 x 10 =	7 x 7 =	2 x 3 =
12 x 9 =	6 x 6 =	11 x 1 =	6 x 7 =
3 x 8 =	4 x 5 =	12 x 12 =	1 x 10 =
2 x 11 =	8 x 12 =	6 x 6 =	8 x 9 =
3 x 3 =	7 x 7 =	12 x 3 =	5 x 5 =
1 x 6 =	2 x 1 =	6 x 7 =	11 x 3 =
5 x 10 =	10 x 2 =	2 x 9 =	7 x 5 =

Extra practice

1. $13 \times 3 =$

2. $16 \times 4 =$

3. $19 \times 3 =$

4. $17 \times 7 =$

5. $21 \times 6 =$

6. $24 \times 5 =$

7. $32 \times 8 =$

8. $49 \times 6 =$