

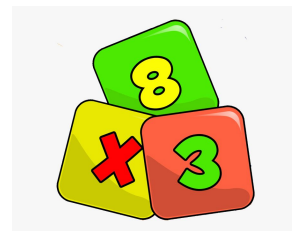


Times Tables MTC

How to help at home

Parents/Carers Meeting

January 2026



Why are times tables important?

- They are fundamental to so many different aspects of maths

$$693 \div 6 =$$

$$\frac{1}{4} \text{ of } 36$$

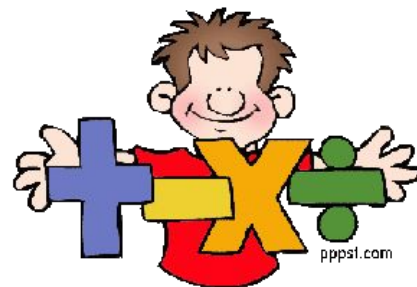
Find the area of a square
3cm by 4cm

Sam buys two glasses of lemonade.

Each glass costs £1.40

Sam pays with a £5 note

How much **change** will he get?



What is the MTC?

Multiplication tables check

Helping schools ensure that all children know their times tables by the end of primary school.



Standards
& Testing
Agency

Year 4 Multiplication Tables Check (MTC)

- Online test to assess children's fluency in recalling times tables up to 12x12
- 25 questions
- 6 seconds per answer
- 3 seconds between each answer
- Approx 5 minutes to complete
- All questions will be multiplication (not division)
- Particular focus on 6,7,8 and 12 times tables
- Monday 1st June 2026 - Friday 12th June 2026
- All children in **Year 4**



- | x | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----|---|----|----|----|----|----|----|----|-----|-----|-----|-----|
| 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 2 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 |
| 3 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 |
| 4 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 44 | 48 |
| 5 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 |
| 6 | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 |
| 7 | 7 <td>14</td> <td>21</td> <td>28</td> <td>35</td> <td>42</td> <td>49</td> <td>56</td> <td>63</td> <td>70</td> <td>77</td> <td>84</td> | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70 | 77 | 84 |
| 8 | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 | 88 | 96 |
| 9 | 9 | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90 | 99 | 108 |
| 10 | 10 <td>20</td> <td>30</td> <td>40</td> <td>50</td> <td>60</td> <td>70</td> <td>80</td> <td>90</td> <td>100</td> <td>110</td> <td>120</td> | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 |
| 11 | 11 | 22 | 33 | 44 | 55 | 66 | 77 | 88 | 99 | 110 | 121 | 132 |
| 12 | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 | 132 | 144 |



The 7 Times Table with Moonbeam

The Manchester City mascot, Moonbeam has a song and movement routine to help students learn the 7 times table.



The 8 Times Table with Filbert Fox

Leicester mascot, Filbert Fox has a song and movement routine to help students learn the 8 times table.



The 9 Times Table

Let the Rapping Unicorn's fun song and movement routine teach your class the 9 times table, while encouraging them to be physically active.

How can you help?



Heat Maps - In a perfect world!

	10	2	5	3	4	8	6	7	9	11	12
10	10 x 10	10 x 2	10 x 5	10 x 3	10 x 4	10 x 8	10 x 6	10 x 7	10 x 9	10 x 11	10 x 12
2	2 x 10	2 x 2	2 x 5	2 x 3	2 x 4	2 x 8	2 x 6	2 x 7	2 x 9	2 x 11	2 x 12
5	5 x 10	5 x 2	5 x 5	5 x 3	5 x 4	5 x 8	5 x 6	5 x 7	5 x 9	5 x 11	5 x 12
3	3 x 10	3 x 2	3 x 5	3 x 3	3 x 4	3 x 8	3 x 6	3 x 7	3 x 9	3 x 11	3 x 12
4	4 x 10	4 x 2	4 x 5	4 x 3	4 x 4	4 x 8	4 x 6	4 x 7	4 x 9	4 x 11	4 x 12
8	8 x 10	8 x 2	8 x 5	8 x 3	8 x 4	8 x 8	8 x 6	8 x 7	8 x 9	8 x 11	8 x 12
6	6 x 10	6 x 2	6 x 5	6 x 3	6 x 4	6 x 8	6 x 6	6 x 7	6 x 9	6 x 11	6 x 12
7	7 x 10	7 x 2	7 x 5	7 x 3	7 x 4	7 x 8	7 x 6	7 x 7	7 x 9	7 x 11	7 x 12
9	9 x 10	9 x 2	9 x 5	9 x 3	9 x 4	9 x 8	9 x 6	9 x 7	9 x 9	9 x 11	9 x 12
11	11 x 10	11 x 2	11 x 5	11 x 3	11 x 4	11 x 8	11 x 6	11 x 7	11 x 9	11 x 11	11 x 12
12	12 x 10	12 x 2	12 x 5	12 x 3	12 x 4	12 x 8	12 x 6	12 x 7	12 x 9	12 x 11	12 x 12

How can you help?



Heat Maps

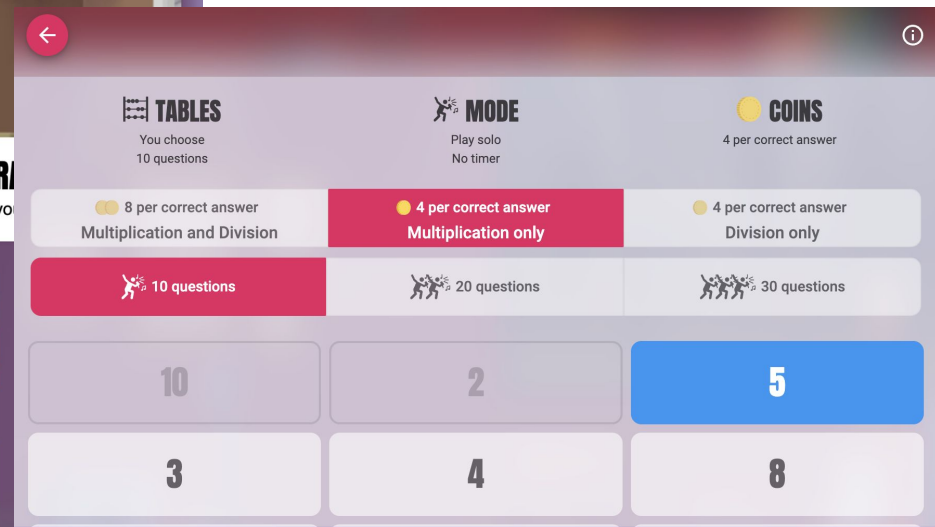
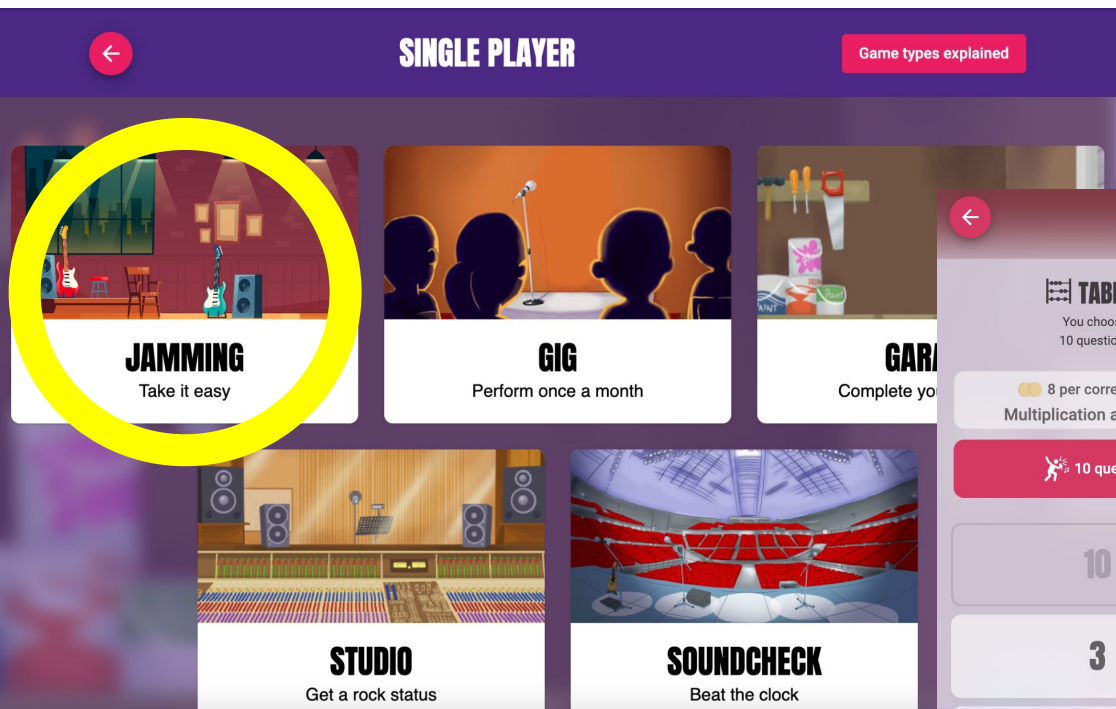
	10	2	5	3	4	8	6	7	9	11	12
10	10 × 10	10 × 2	10 × 5	10 × 3	10 × 4	10 × 8	10 × 6	10 × 7	10 × 9	10 × 11	10 × 12
2	2 × 10	2 × 2	2 × 5	2 × 3	2 × 4	2 × 8	2 × 6	2 × 7	2 × 9	2 × 11	2 × 12
5	5 × 10	5 × 2	5 × 5	5 × 3	5 × 4	5 × 8	5 × 6	5 × 7	5 × 9	5 × 11	5 × 12
3	3 × 10	3 × 2	3 × 5	3 × 3	3 × 4	3 × 8	3 × 6	3 × 7	3 × 9	3 × 11	3 × 12
4	4 × 10	4 × 2	4 × 5	4 × 3	4 × 4	4 × 8	4 × 6	4 × 7	4 × 9	4 × 11	4 × 12
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7	7 × 10	7 × 2	7 × 5	7 × 3	7 × 4	7 × 8	7 × 6	7 × 7	7 × 9	7 × 11	7 × 12
9	9 × 10	9 × 2	9 × 5	9 × 3	9 × 4	9 × 8	9 × 6	9 × 7	9 × 9	9 × 11	9 × 12
11	11 × 10	11 × 2	11 × 5	11 × 3	11 × 4	11 × 8	11 × 6	11 × 7	11 × 9	11 × 11	11 × 12
12	12 × 10	12 × 2	12 × 5	12 × 3	12 × 4	12 × 8	12 × 6	12 × 7	12 × 9	12 × 11	12 × 12

How can you help?

How to practice:



Choose your table and x only.



Multiplication Practice

Identify the factors that need practice.

Fill the first row and first column with the factors needing practice.

How many can you fill in in one minute.

Repeat the next day and try to beat time.

	x	6	9	12	8	7
9						
7						
8						
6						
12						

Look, write, cover, write, check

Select facts that are known to be tricky

	Look Write	Cover Write	Check
$6 \times 6 = 36$			
$12 \times 6 = 72$			
$7 \times 6 = 42$			
$9 \times 6 = 54$			
$8 \times 6 = 48$			

Beat the Clock Practice

Choose 4 times table questions you need to practice and repeatedly add them randomly to a grid.

Set the clock to 1 minute and see if you can get to the bottom of the grid before the time runs out.

Ask a partner to check your answers as you say them.

7×8	6×6	11×12	9×12
11×12	7×8	9×12	6×6
9×12	11×12	6×6	7×8
6×6	9×12	7×8	11×12
9×12	7×8	6×6	11×12
11×12	6×6	9×12	7×8

How can you help?

- **Youtube videos:** Fast way to learn multiplication facts
- **Keep it simple:** Focus on four or five factors at a time, especially when first learn a times table. (multiplication grid)
- **Look, write, cover, write, check:** like spellings, read the factor and answer first, then copy it out, then cover and write it out from memory.
- **Practice same facts in different orders:**
$$5 \times 7 = 35, \quad 7 \times 5 = 35, \quad 35 \div 7 = 5, \quad 35 \div 5 = 7$$
- **Multiplications everywhere:** Display in the house, have random questions stuck around - on bathroom mirror, top of TV etc

Breakfast Boosters

We will be running a Times Tables Booster sessions on Wednesday mornings at 8:20am.

Open for everyone - however we may be requesting some children to come that need more practice.

