

## Multiplication and Division 4

L.O. To know multiplication and division facts (x8).

### Review

Join in with this video clip to review your multiplication and division facts:

<https://www.bbc.co.uk/sport/av/super movers/45361474>

### Quiz!

Complete the first three sections as quickly and accurately as you can reviewing your 4x table:

<https://www.timestables.co.uk/4-times-table.html>

### GP

To help refresh our memories of the 8x table, first read the table to yourself, then read aloud and repeat.

## 8 times table

$$\begin{aligned}1 \times 8 &= 8 \\2 \times 8 &= 16 \\3 \times 8 &= 24 \\4 \times 8 &= 32 \\5 \times 8 &= 40 \\6 \times 8 &= 48 \\7 \times 8 &= 56 \\8 \times 8 &= 64 \\9 \times 8 &= 72 \\10 \times 8 &= 80 \\11 \times 8 &= 88 \\12 \times 8 &= 96\end{aligned}$$

## 4 times table

$$\begin{aligned}1 \times 4 &= 4 \\2 \times 4 &= 8 \\3 \times 4 &= 12 \\4 \times 4 &= 16 \\5 \times 4 &= 20 \\6 \times 4 &= 24 \\7 \times 4 &= 28 \\8 \times 4 &= 32 \\9 \times 4 &= 36 \\10 \times 4 &= 40 \\11 \times 4 &= 44 \\12 \times 4 &= 48\end{aligned}$$

### DI

If you look at the 4x and 8x tables side-by-side (above), you will find the first half of the 8x in the 4x table (as double 4 is 8)! So, we can use our knowledge of the 4x table to help us with our 8x table.

Go to the following website and work through the guided practice and independent practice questions, including the multiple-choice quiz:

<https://www.timestables.co.uk/8-times-table.html>

### IP

Once you've completed the multiple-choice questions, you can try the speed test (select 4 and 8):

<https://www.timestables.co.uk/speed-test/>

There are a number of games for you to play *once you are all finished* on the same website!

**Division Game:**

[https://www.mathplayground.com/math\\_monster\\_division.html](https://www.mathplayground.com/math_monster_division.html)