

Year 2 Maths

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Hit the Button - <https://www.topmarks.co.uk/maths-games/hit-the-button> - Select the doubles button then doubles to 10. This game will work on a tablet, phone or computer.



Play on Times Table Rock Stars

Go to the website and log on using your username and password

Multiplication (Mental Method)

e.g. $6 \times 2 =$
Hold up 6 fingers. Count in 2s, the answer is the number you land on. Alternatively, you can count in 2s until you are holding up 6 fingers. The answer is the number you land on.

Look carefully to see what you need to count in.

- $8 \times 2 =$
- $4 \times 5 =$
- $3 \times 10 =$
- $5 \times 2 =$
- $7 \times 10 =$
- $7 \times 5 =$
- $10 \times 5 =$
- $2 \times 2 =$
- $12 \times 2 =$
- $9 \times 5 =$

Multiplication (written method)

Example:

$$7 \times 3 = 21$$

$\overset{+}{0} \quad \overset{+}{3} \quad \overset{+}{6} \quad \overset{+}{9} \quad \overset{+}{12} \quad \overset{+}{15} \quad \overset{+}{18} \quad 21$

Draw a straight line
Draw the right number of jumps – in this case 7. Then count in the correct number writing each number under each jump.

The answer is the number you land on.

We write + on top because multiplication is repeated adding.

$$7 \times 2 = \quad 4 \times 2 =$$

$$9 \times 2 = \quad 3 \times 2 =$$

$$5 \times 2 = \quad 11 \times 2 =$$

$$8 \times 2 = \quad 2 \times 2 =$$

You might already know the answers but have a go at the written method.

Multiplication (written method)

Example:

$$7 \times 3 = 21$$

$\overset{+}{0} \quad \overset{+}{3} \quad \overset{+}{6} \quad \overset{+}{9} \quad \overset{+}{12} \quad \overset{+}{15} \quad \overset{+}{18} \quad 21$

Same method but counting in 5s this time.

- $4 \times 5 =$
- $10 \times 5 =$
- $6 \times 5 =$
- $8 \times 5 =$
- $2 \times 5 =$
- $11 \times 5 =$
- $7 \times 5 =$
- $3 \times 5 =$
- $12 \times 5 =$
- $5 \times 5 =$
- $9 \times 5 =$

Multiplication (written method)

Example:

$$7 \times 3 = 21$$

$\overset{+}{0} \quad \overset{+}{3} \quad \overset{+}{6} \quad \overset{+}{9} \quad \overset{+}{12} \quad \overset{+}{15} \quad \overset{+}{18} \quad 21$

Same method but counting in 10s this time.

- $2 \times 10 =$
- $5 \times 10 =$
- $7 \times 10 =$
- $11 \times 10 =$
- $4 \times 10 =$
- $6 \times 10 =$
- $12 \times 10 =$
- $10 \times 10 =$
- $8 \times 10 =$
- $3 \times 10 =$
- $9 \times 10 =$

Multiplication (written method)

Example:

$$7 \times 3 = 21$$

$\overset{+}{0} \quad \overset{+}{3} \quad \overset{+}{6} \quad \overset{+}{9} \quad \overset{+}{12} \quad \overset{+}{15} \quad \overset{+}{18} \quad 21$

Same method but counting in 3s this time, this might be tricky but have a go.

- $5 \times 3 =$
- $10 \times 3 =$
- $7 \times 3 =$
- $2 \times 3 =$
- $4 \times 3 =$
- $9 \times 3 =$
- $6 \times 3 =$
- $8 \times 3 =$