

2x

Let's go shopping

The **2x** table can help you to work out how much things cost. This will be very helpful when you go to the shops!

Two times toffees

Each of these toffees costs **2 pence**.

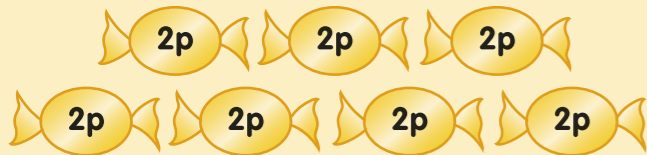
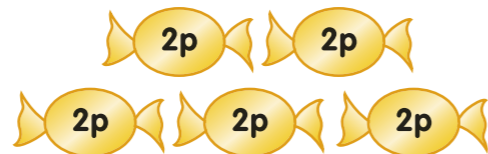


How many toffees can I afford?



If you buy **4** toffees, they will cost **8 pence** because $4 \times 2 = 8$.

If you have **5** toffees, how much will they cost?



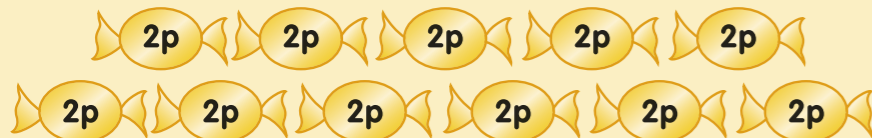
If you buy **7** toffees, how much will they cost?

If you buy **9** toffees, how much will they cost?



If you buy **6** toffees, how much will they cost?

If you buy **8** toffees, how much will they cost?



If you buy **11** toffees, how much will they cost?



Be fair – share!

Imagine you and a friend are sharing out **24** toffees between you. How many toffees will you each have?

How many toffees $\times 2 = 24$?



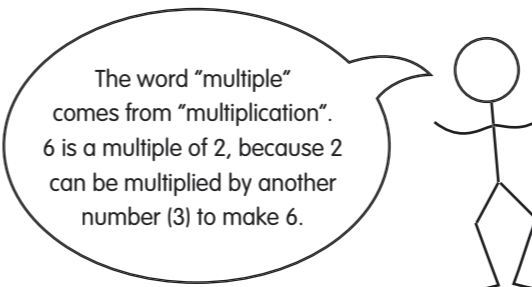
Calculator corner

$$2 \times 2 =$$

What do you think $2 \times 2 \times 2 \times 2$ equals? Try typing it into your calculator. How large a number do you think you will get if you type 2, then " $\times 2 =$ " 20 times? Get ready for a surprise.

Paperboy

You can think of the **2x** table as a number line. This boy is delivering newspapers. He drops them off at every other house. The houses that he stops at are the same as the answers to the two times table. Where will he stop next?



Odd ones out

Which of these numbers are not multiples of **2**? (Remember that all the answers in the **2x** table are even numbers.)



TOP TIP

If you know how to add, the **2x** table is easy. Just remember that two times a number means the same as adding that number to itself.

$$5 \times 2 \text{ is the same as } 5 + 5.$$