

The 2 times-table

The 2x Table

22.01.21

Use the links below to watch both videos for the teaching methods and examples we use in the classroom, then work through the questions in the rest of the document.

Doubling (recap to support 2x tables—don't worry about completing the questions for this)



MAKE DOUBLES

The 2x table



2 TIMES-TABLE

The 2 times-table

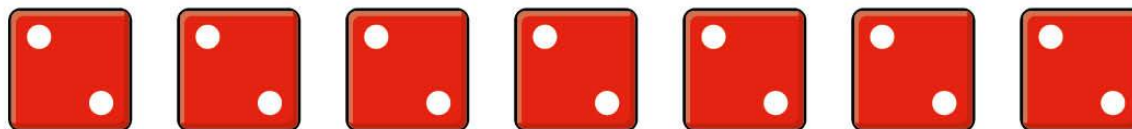
- 1 Write a fact from the 2 times-table to match the picture.

a)



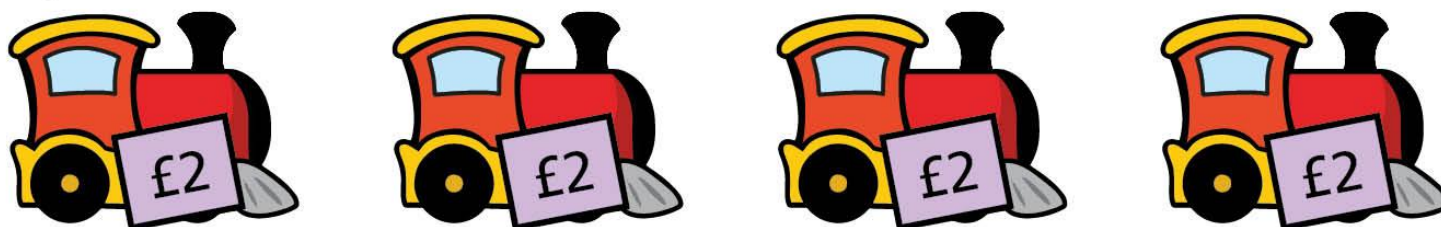
$$\square \times \square = \square$$

1 b)



$$\square \times \square = \square$$

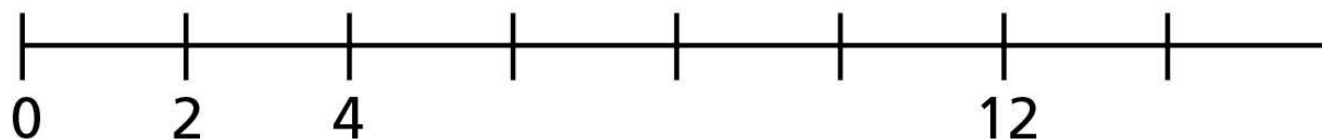
c)



$$\square \times \square = \square$$



- 2** a) Complete the number line.



- b) Which times-table does the number line show?

Tick your answer.

1 times-table 2 times-table

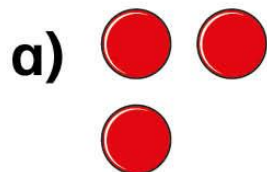
3 times-table

How do you know?

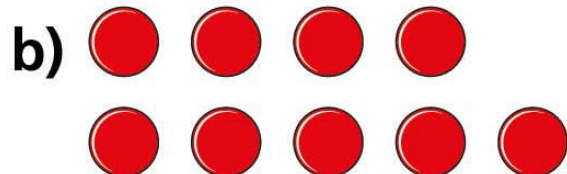




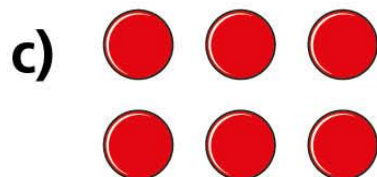
3 Complete the array and times-table fact so that they match.



$$2 \times 2 = \boxed{}$$



$$2 \times 5 = \boxed{}$$



$$2 \times \boxed{} = 8$$



Place the pears in groups of two and complete the calculation:



$$\square \times 2 = \square$$



Use these numbers to complete the calculations:

20

9

22

7

10

x

2

=

2

x

=

14

x

2

=

18

2

x

11

=

4 Complete the number sentences.

a) $3 \times 2 =$

b) $= 9 \times 2$

c) $2 \times 5 =$

d) $2 \times$ $= 4$

e) $12 =$ $\times 2$

f) $= 12 \times 2$

g) $2 \times$ $= 2$

h) $2 \times 0 =$

i) $14 = 2 \times$

j) $\times 2 = 22$



5 Teddy has £8

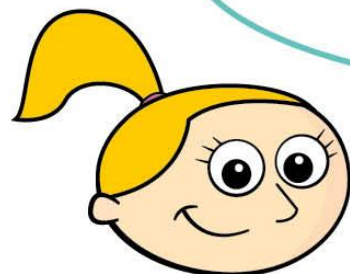
Rosie has twice as much money as Teddy.

How much money does Rosie have?

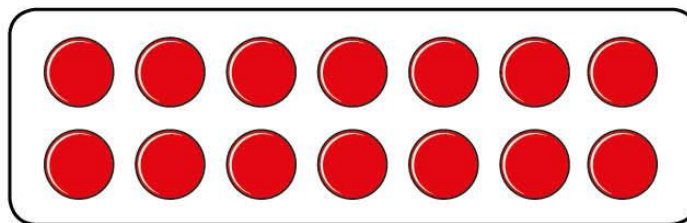
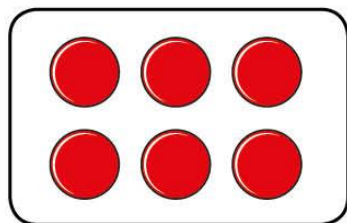
Rosie has £



6 Eva is writing 10×2 in different ways.



I can write
 10×2 as $3 \times 2 + 7 \times 2$





- 6 Find three more ways that you can write 10×2

Use counters to help you.

<input type="text"/>	\times	<input type="text"/>	+	<input type="text"/>	\times	<input type="text"/>
<input type="text"/>	\times	<input type="text"/>	+	<input type="text"/>	\times	<input type="text"/>
<input type="text"/>	\times	<input type="text"/>	+	<input type="text"/>	\times	<input type="text"/>

Compare answers with a partner.

