Varied Fluency
Step 9: The 10 Times Table

National Curriculum Objectives:

Mathematics Year 2: (2C6) Recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers
Mathematics Year 2: (2C7) Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (×), division (÷) and equals (=) signs

Differentiation:

Developing Questions to support applying knowledge of multiplication to the 10 times table. Pictorial support for all questions.
Expected Questions to support applying knowledge of multiplication to the 10 times table. Pictorial support for some questions, including a variety of representations.
Greater Depth Questions to support applying knowledge of multiplication to the 10 times table up to and beyond 12x, by using knowledge of known multiplication facts. Limited pictorial support, where individual images are used to represent 10 e.g. 10p coins.

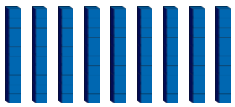
More Year 2 Multiplication and Division resources.

Did you like this resource? Don't forget to review it on our website.

The 10 Times Table

The 10 Times Table

1a. True or false?

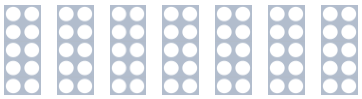


If I multiply 9 by 10 the answer will be 100.

D

VF

1b. True or false?

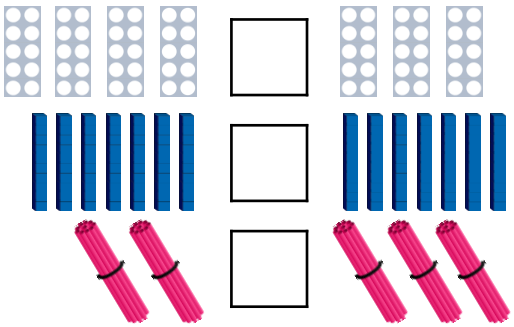


If I multiply 6 by 10 the answer will be 60.

D

VF

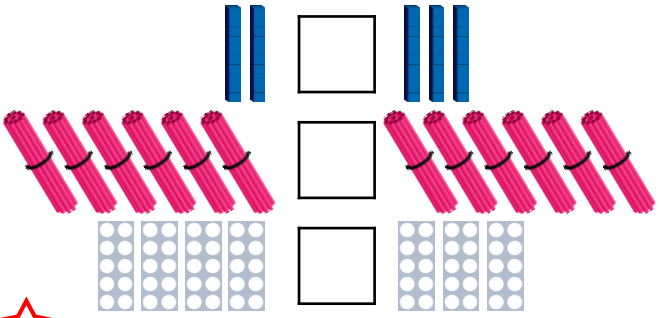
2a. Use <, > or = to compare the statements below.



D

VF

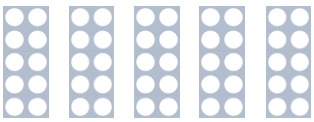
2b. Use <, > or = to compare the statements below.



D

VF

3a. Circle the correct calculation to match the number pieces below.

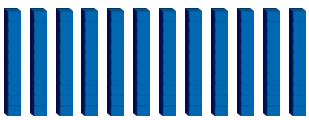


A. 5 x 10 B. 0 x 10 C. 6 x 10

D

VF

3b. Circle the correct calculation to match the Base 10 below.

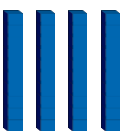


A. 11 x 10 B. 12 x 10 C. 10 x 10

D

VF

4a. Choose the correct numbers to complete the calculation.



= ☐ x 10

14 40 4

D

VF

4b. Choose the correct numbers to complete the calculation.

= ☐ x 10

10 1 0

D

VF

The 10 Times Table

5a. True or false?

If I multiply 4 by 10 the answer will be 40.

VF

5b. True or false?

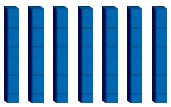
If I multiply 0 by 10 the answer will be 10.

VF

6a. Use <, > or = to compare the statements below.

☐ 3 x 10

0 x 10 ☐

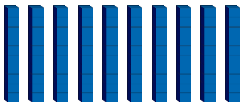


☐ 10 x 7

VF

6b. Use <, > or = to compare the statements below.

10 x 10 ☐

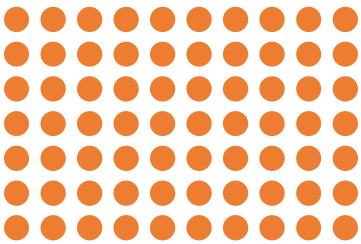


8 x 10 ☐

4 x 10 ☐

VF

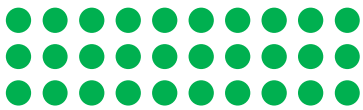
7a. Circle the correct calculation to match the array below.



A. 0 x 10 B. 7 x 10 C. 12 x 10

VF

7b. Circle the correct calculation to match the array below.



A. 3 x 10 B. 8 x 10 C. 2 x 10

VF

8a. Choose the correct numbers to complete the calculation.

☐ = ☐ x 10

17 70 7

VF

8b. Choose the correct numbers to complete the calculation.

☐ = ☐ x 10

90 10 9

VF

The 10 Times Table

9a. True or false?

If I multiply 9 by 10 and 6 by 10 and add the answers together I will get 150.

GD VF

10a. Use <, > or = to compare the statements below.

4 x 10		10 x 10
7 x 10		10 x 7
11 x 10		6 x 10

GD VF

11a. Circle the correct calculation to match the image below.

A. 4 x 10 B. 5 x 10 C. 1 x 10

GD VF

12a. Choose the correct numbers to complete the calculation.

If; 70 = 10 x ☐

then; 140 = ☐ x 10

4 7 14

GD VF

The 10 Times Table

9b. True or false?

If I multiply 7 by 10 and 9 by 10 and add the answers together I will get 170.

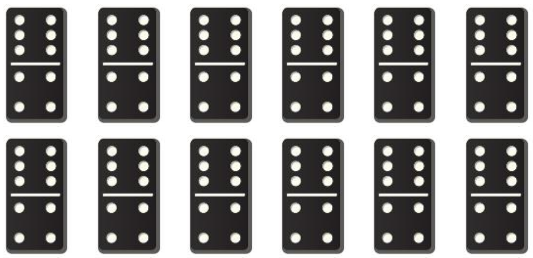
GD VF

10b. Use <, > or = to compare the statements below.

1 x 10		0 x 10
5 x 10		6 x 10
12 x 10		10 x 12

GD VF

11b. Circle the correct calculation to match the image below.



A. 10 x 10 B. 11 x 10 C. 12 x 10

GD VF

12b. Choose the correct numbers to complete the calculation.

If; 90 = 10 x ☐

then; 180 = ☐ x 10

18 9 90

GD VF

Varied Fluency
The 10 Times Table

Developing
1a. False, the answer will be 90.
2a. >, =, <
3a. A
4a. 4

Expected
5a. True
6a. >, <, =
7a. B
8a. 70 = 7 x 10

Greater Depth
9a. True
10a. <, =, >
11a. B
12a. 70 = 10 x 7; 140 = 14 x 10

Varied Fluency
The 10 Times Table

Developing
1b. True
2b. <, =, >
3b. B
4b. 1

Expected
5b. False, the answer will be 0.
6b. =, <, >
7b. A
8b. 90 = 9 x 10

Greater Depth
9b. False, the answer will be 160.
10b. >, <, =
11b. C
12b. 90 = 10 x 9; 180 = 18 x 10