Maths 31st March

Unit 5

Fluency

Half of 248
Half of 356
Half of 182
Half of 2860
Half of 4168

Count by 7s:
https://m.youtube.com/watch?v=wwekMIqb55s

Let's learn: multiplying by 7: skip counting...

Let's Learn!

Multiplying by 7: skip-counting

1. $5 \times 7 = 35$

Each group has 7 kittens.

Count in sevens: 7, 14, 21, 28, 35.

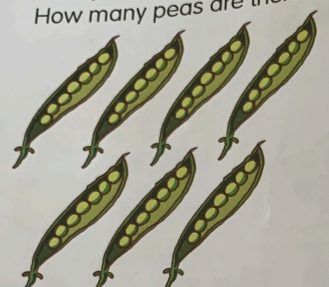7 ... 14 ... 21 ... 28 ... 35

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2. There are 7 pea pods.
Each pod has 7 peas.
How many peas are there altogether?

Count in sevens:
7, 14, 21, ☐, ☐, ☐.

$7 \times 7 = $ ☐

There are ☐ peas altogether.

3. Answer these questions.

a 7, 14, 21, ☐, ☐, ☐

b 28, 35, 42, ☐, ☐, ☐

c 4×7 d 7×5

e 7×6 f 8×7

g 9×7 h 10×7

4. 7 times table

$1 \times 7 = 7$	$2 \times 7 = 14$	$3 \times 7 = 21$	$4 \times 7 = 28$	$5 \times 7 = 35$
$6 \times 7 = 42$	$7 \times 7 = 49$	$8 \times 7 = 56$	$9 \times 7 = 63$	$10 \times 7 = 70$

Practice Book 3B, p.7

Let's Le

Multip

1 $3 \times$

Activity:

Name _____
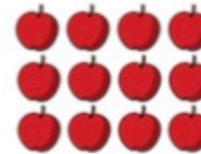
1 Complete the sentences.

There are ____ equal groups of ____ flowers.

There are ____ flowers in total.

2 marks

2 Complete the number sentences for the array.

____ + ____ + ____ = ____

____ × ____ = ____

2 marks

3 Five people have 8 grapes each.
How many grapes do they have altogether?

_____ grapes

1 mark

4 Complete the bar model.

35				

1 mark

5 Teddy has 32 cars to tidy away.
He puts 8 cars in each box.
How many boxes are needed?

_____ boxes

1 mark

6 Tick all the statements that are equal to 8 × 2

2×8	
$7 \times 2 + 2$	
4×4	
$7 \times 2 + 8$	

2 marks

7 A blue hat costs £9
A red hat costs 4 times as much.

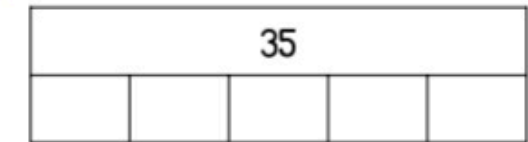How much do the blue hat and red hat cost **altogether**?

£ _____

2 marks

8 Fill in the boxes.
Use a **different** number in each box.

$$24 \div \square = \square$$

$$\square = 24 \div \square$$

2 marks

9 Complete the missing number.

$$\square \times 4 = 32 \div 4$$

1 mark

10 I am dividing a 2-digit number by 3
My answer is a whole number.
What could my missing digit be?

$$1\,\square \div 3$$

List all the possible answers.

_____

1 mark

Circle how confident you feel with multiplication & division.

1	2	3	4	5
Not confident				Very confident

2 marks

Challenge

- Can you create a word problem using the 7 times tables? Make sure you draw a bar model to show your family how to solve it?

- For example: Dan had 28 Minecraft figures altogether. He wanted to share them out between 7 of his friends. How many would they each receive?