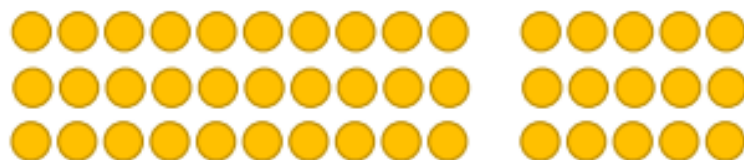


Name _____

- 1 Georgia and Dan each have some counters.



Georgia's Counters

Dan's Counters

Write down a multiplication to work out how many counters Georgia has.

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

Write down a multiplication to work out how many counters Dan has.

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

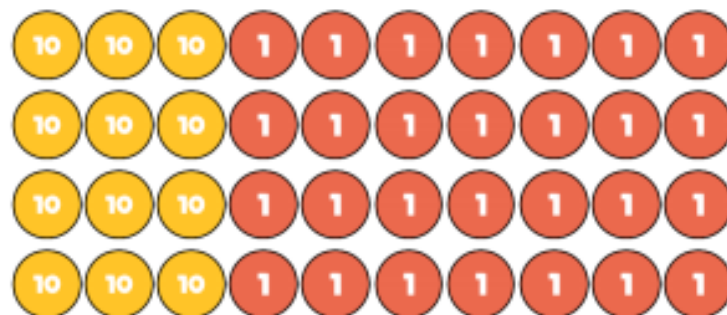
How many counters do they have altogether?

_____ counters



- 2 Amir is working out 37×4

He uses place value counters to help him.



Work out 37×4

Show all your working.



- 3



How many pens in total?

_____ pens



- 4 Work out the following multiplications.

$$36 \times 8 = \underline{\hspace{2cm}}$$

$$215 \times 7 = \underline{\hspace{2cm}}$$

☐

2 marks

- 5 Tina has £2,000
She buys 6 new paintings.
Each painting costs £259
How much money does she have left?

£

☐

2 marks

- 6 Work out $5 \times 797 \times 2 = \underline{\hspace{2cm}}$
Show or explain your method.

☐

2 marks

- 7 Complete the missing numbers.

	5	4	2
×			
			8

☐

2 marks

- 8 A small bag of sweets contains 15 sweets.
A large bag of sweets contains 7 times as many as the small bag.
Max buys 8 bags of each.
How many sweets does he buy in total?

 sweets

☐

2 marks

Circle how confident you feel with multiplication.

☐

2 marks

1

Not
confident

2

3

4

5

Very
confident

Year 4

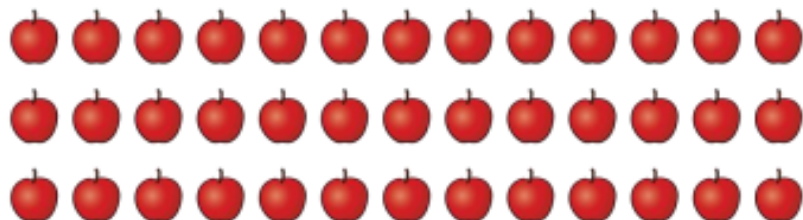
Multiplication and Division

B

White
Rose
Maths

Name _____

- 1 Max has 39 apples.



He puts them into bags.

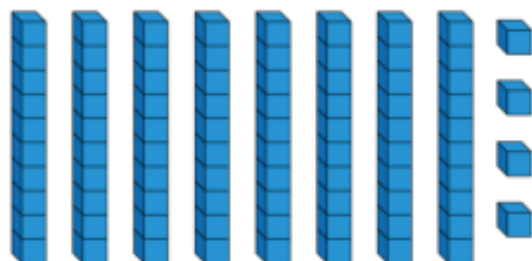
He puts 3 apples in each bag.

How many bags does he need?

_____ bags

1 mark

- 2 Work out $84 \div 4 =$



1 mark

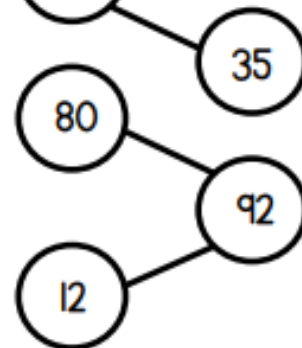
- 3 Calculate the divisions.

Use the part-whole models to help you.

$85 \div 5 =$



$92 \div 4 =$



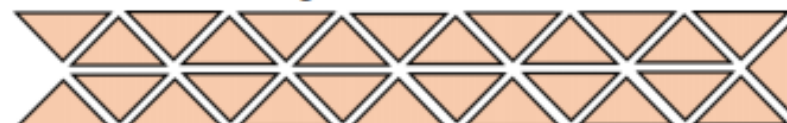
1 mark

1 mark

- 4 Gina is making squares using triangles.



Gina has 27 triangles.



How many complete squares can Gina make?

_____ squares

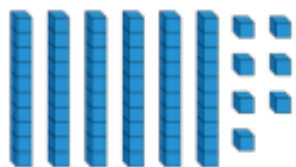
1 mark

How many triangles does she have left over?

_____ triangles

1 mark

5 Work out $67 \div 3 =$



1 mark

6 The length of 5 identical pencils is 95 cm.
What is the length of 1 of the pencils?

_____ cm

What is the length of 2 of the pencils?

_____ cm

1 mark

1 mark

7 Some doughnuts are shared between boxes.
There are 6 doughnuts in each box.
There is 1 doughnut left over.
Circle how many doughnuts there could be.

65

66

67

68

Explain your answer.

1 mark

1 mark

8 696 pens are packed into boxes of 3



How many boxes are there?

_____ boxes

1 mark

9 Work out

$126 \div 3 =$ _____ $675 \div 5 =$ _____

2 marks

10 Complete the missing number.

$\div 4 = 134 \text{ r } 1$

1 mark

Circle how confident you feel with division.

1

2

3

4

5

Not
confident

Very
confident