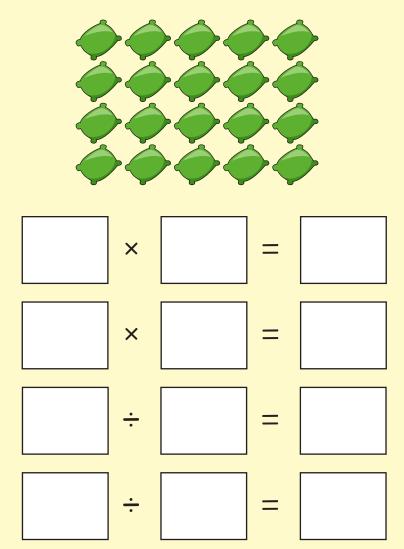


Use the array to complete the number sentences.



2 A shop has 32 apples.

They are put into 4 equal groups.



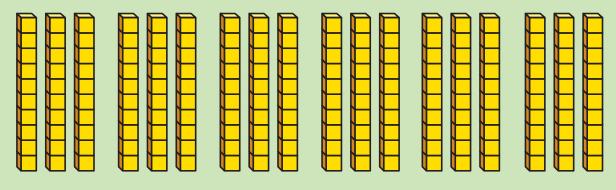
How many apples are in each group?



3 Work out the calculations.

Use the diagrams to help you.





4 Complete the calculation.

Tens	Ones

	Т	0	
	I	2	
×		4	

5 There are 5 jars of sweets.



Each jar has 18 sweets.

How many sweets are there altogether?

	Т	0	
×			

SV	weets
----	-------

6 Eva has calculated23 × 3

Her answer is 609

Explain her mistake.

	Т	0	
	2	3	
×		3	
6	0	9	

7 Work out 47 × 4

Tens	Ones
10 10 10	
10 10 10	
10 10 10	
10 10 10	

8 Calculate 64 ÷ 2 =

Use the place value chart to help you.

Tens	Ones
10 10 10	1 1
10 10 10	1 1



Tens	Ones

1 Amir makes groups of 4 gummy bears. 100





He makes 9 groups and has 3 bears left over.

How many gummy bears does he have altogether?

10 There are 16 green cubes in a box.

There are 4 times as many blue cubes than green cubes in the box.

How many cubes are there altogether?

Answers



$$1 + \times 5 = 20$$

$$5 \times 4 = 20$$

$$6 \times 30 = 180$$

H

	Т	0	
	I	2	
×		4	
	4	8	

5

	Т	0	
	I	8	
×		5	
	9	0	

90 sweets

- 6 3 × 2 tens is 6 tens. The 6 should be in the tens column.
- 7 4 × 7 = 28 4 × 40 = 160 160 + 28 = 188
- 8 64 ÷ 2 = 32 69 ÷ 3 = 23
- 9 39 gummy bears
- 0 80 cubes