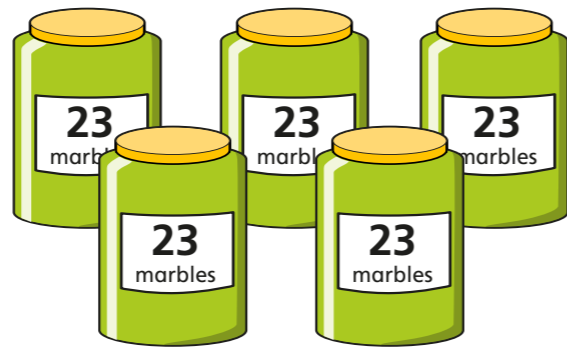


# Multiply 2-digits by 1-digit (2)

- 1 There are 23 marbles in a jar.  
There are 5 jars.



Tens	Ones

How many marbles are there in total?

$5 \times 3 \text{ ones} = \square$

$5 \times 2 \text{ tens} = \square$

$\square + \square = \square$

$5 \times 23 = \square$

There are  $\square$  marbles in total.

- 2 Work out  $4 \times 15$

Tens	Ones

$4 \times 5 = \square$

$4 \times 10 = \square$

$4 \times 15 = \square$

- 3 Complete the multiplications.

a)  $4 \times 24 = \square$

b)  $3 \times 17 = \square$

c)  $3 \times 25 = \square$

d)  $34 \times 4 = \square$

- 4 Complete the column multiplications.

Tens	Ones

		T	O	
		2	4	
	x		3	
		<hr/>		
		<hr/>		

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

		T	O	
		3	5	
	x		4	
		-----		
		-----		

5 Work out the multiplications.

a)  $25 \times 5$

		T	O	
		2	5	
	x		5	
		-----		
		-----		

c)  $5 \times 26$


b)  $35 \times 6$

		T	O	
		3	5	
	x		6	
		-----		
		-----		

d)  $4 \times 36$




6 Tommy works out  $37 \times 2$

		T	O	
		3	7	
	x		2	
		6	1	4
		-----		


What mistake has Tommy made? Work out the correct answer.

7 Find the missing numbers.

		2	2	
	x			
		8	8	
		-----		

			1	
	x			
		1	2	4
		-----		

8 Here are some digit cards. 1 2 3 4 5 8

a) Use the digit cards to create a multiplication and work out the answer.

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

b) Work with a partner to find calculations that have:

- an odd product
- an even product
- an exchange in the ones column
- an exchange in the ones and tens columns.

