

Lesson 6: Wednesday 13th Jan
Multiply 2 digits by 1 digit

Spring Term: Block 1

1 Ron, Eva and Mo each have 23 marbles.

Tens	Ones

How many marbles are there in total?

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

$$3 \times 2 \text{ tens} = \square$$

$$\square + \square = \square$$

$$3 \times 23 = \square$$

There are marbles in total.

2 Complete the multiplications.

a)

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

b)

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

3 Whitney has multiplied a 2-digit number by a 1-digit number.



I had to do
 $30 + 9 = 39$ to get
my answer.

What numbers is Whitney multiplying?

Fill in the missing digits.

	x			
		3	9	

Challenge:







| One toaster costs £32

How much do 3 toasters cost?



Answers – Purple Pen Only!

1 Ron, Eva and Mo each have 23 marbles.

Tens	Ones
	
	
	

How many marbles are there in total?

$$3 \times 3 \text{ ones} = 9$$

$$3 \times 2 \text{ tens} = 60$$

$$9 + 60 = 69$$

$$3 \times 23 = 69$$

There are 69 marbles in total.

2

Complete the multiplications.

a)

	T	O	
	2	4	
	x		2
		4	8

b)

	T	O	
	4	4	
	x		2
		8	8

3

Whitney has multiplied a 2-digit number by a 1-digit number.



I had to do
 $30 + 9 = 39$ to get
my answer.

What numbers is Whitney multiplying?

Fill in the missing digits.

		1	3
	x		3
		3	9

Challenge:

One toaster costs £32

How much do 3 toasters cost?



£96