

LO: Multiply 2 Digit by 1 Digit

Practice

There are 21 coloured balls on a snooker table.
How many coloured balls are there on 3 snooker tables?

Use Base 10 to calculate:
 21×4 and 33×3

Tens	Ones

Complete the calculations to match the place value counters.

Tens	Ones

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

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

Annie uses place value counters to work out 34×2

Tens	Ones

	T	O
	3	4
x		2
	6	8

Use Annie's method to solve:

$$23 \times 3$$

$$32 \times 3$$

$$42 \times 2$$

Reasoning

Alex completes the calculation:

$$43 \times 2$$

Can you spot her mistake?

	T	O
	4	3
x		2
		6
+		8
	1	4

Explain what she did wrong and then create a correct version?

Problem Solving.

Teddy completes the same calculation as Alex.

Can you spot and explain his mistake?

	T	O
	4	3
x		2
8	0	6

Dexter says,



$$4 \times 21 = 2 \times 42$$

Is Dexter correct?