



1) Complete each calculation to match the representation shown.

a)

Tens	Ones

×  =

b)

Tens	Ones

×  =

c)

Tens	Ones

×  =

2) Draw place value counters on each place value chart to represent the correct calculation.

$$42 \times 2 = \boxed{\phantom{00}}$$

$$32 \times 3 = \boxed{\phantom{00}}$$

a)

Tens	Ones

b)

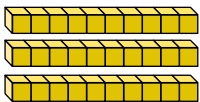

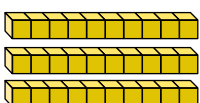

Tens	Ones

3) Use place value counters or base ten to find the answer to this calculation. Then, show the answer as column multiplication.

	2	1
×		3



- 1) Jean-Luc used base ten to represent  $31 \times 3$ . He got 62 as the answer. Can you spot his mistake?


Tens	Ones
	
	

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- 2) Diana has completed this calculation but Wesley says that this cannot be the correct answer. Who do you agree with? Explain your reasons.



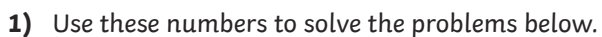
		4	1
×			2
			2
+	8	0	
	8	0	2



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The diagram shows two men, one on the left and one on the right, each pointing to a purple box. The box on the left contains the numbers 2, 3, and 4. The box on the right contains the numbers 13, 21, 31, and 33.

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- Diagram illustrating a sequence of numbers:
- Left side (Person 1): 2, 3, 4
  - Right side (Person 2): 14, 22, 31, 34

[illegible]

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