

Multiply 2-digits by 1-digit (1)

Today we will be moving on to multiplying 2-digits by 1-digit. Please look at the INPUT PDF and complete the warm up activities.

**Task 1: Complete each calculation to match the representation shown.**

a)

Tens	Ones
	
	
	

×  =

b)

Tens	Ones
	
	
	
	

×  =

**Task 2: Draw place value counters on each place value chart to represent the calculation.**

$42 \times 2 = \square$

a)

Tens	Ones

$32 \times 3 = \square$

b)

Tens	Ones

**Task 3: Complete the calculations below.**

1.	2 4	2.	4 2	3.	1 8
	× 2		× 2		× 5
<hr style="border: 0.5px solid black;"/>		<hr style="border: 0.5px solid black;"/>		<hr style="border: 0.5px solid black;"/>	
<hr style="border: 0.5px solid black;"/>		<hr style="border: 0.5px solid black;"/>		<hr style="border: 0.5px solid black;"/>	

4. $\begin{array}{r} 12 \\ \times 5 \\ \hline \\ \hline \end{array}$	5. $\begin{array}{r} 48 \\ \times 2 \\ \hline \\ \hline \end{array}$	6. $\begin{array}{r} 41 \\ \times 9 \\ \hline \\ \hline \end{array}$
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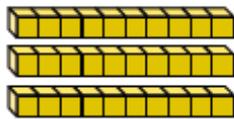
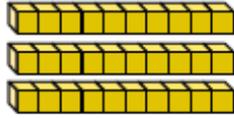
7. $\begin{array}{r} 44 \\ \times 7 \\ \hline \\ \hline \end{array}$	8. $\begin{array}{r} 32 \\ \times 7 \\ \hline \\ \hline \end{array}$	9. $\begin{array}{r} 12 \\ \times 3 \\ \hline \\ \hline \end{array}$
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10. $\begin{array}{r} 82 \\ \times 4 \\ \hline \\ \hline \end{array}$	11. $\begin{array}{r} 87 \\ \times 8 \\ \hline \\ \hline \end{array}$	12. $\begin{array}{r} 94 \\ \times 8 \\ \hline \\ \hline \end{array}$
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**Task 3: Challenge**

**Can you solve the problem?**

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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