

CALCULATION: GRID MULTIPLICATION		
<u>L/O: To use written calculation methods to multiply 3 digit numbers by a one digit.</u>	What I think	My teacher thinks
<i>I can remember to:</i>		
Partition the 2 digit number.	☐	
Multiply the numbers in the grid – Use classroom resources to support	☐	
show your understanding by drawing the numbers	☐	
Add the two digits back together.	☐	
Write the total	☐	

DO ME FIRST

Double 364 =

1 mark

1.Make it.

2. Draw it.

x	600	70	9	
3				

3.Write it.

x	600	70	9	
3				

1.Make it.

2. Draw it.

x	200	30	8	
8				

3.Write it.

x	200	30	8	
8				

1.Make it.

2. Draw it.

x	100	30	7	
6				

3.Write it.

x	100	30	7	
6				

1.Make it.

2. Draw it.

x	600	40	8	
4				

3.Write it.

x	600	40	8	
4				

1.Make it.

2. Draw it.

x	200	90	5	
9				

3.Write it.

x	200	90	5	
9				

1.Make it.

2. Draw it.

x	300	30	5	
7				

3.Write it.

x	300	30	5	
7				

Challenge:

1) $42 \times 356 =$

2) $51 \times 879 =$

3) $36 \times 274 =$