

Multiplication fluency – 3-digit numbers multiplied by 2-digit numbers.

1.				
		1	6	1
x			2	3

2.				
		2	3	2
x			2	6

3.				
		6	1	4
x			1	8

4.				
		9	6	9
x			9	5

5.				
		7	4	0
x			9	6

6.				
		3	6	2
x			5	8

7.				
		3	0	5
x			7	1

8.				
		3	7	0
x			6	4

Multiplication fluency – 4-digit numbers multiplied by 2-digit numbers.

1.					
		2	1	9	0
x				6	9

2.					
		1	3	4	2
x				5	2

3.					
		1	5	2	1
x				7	3

4.					
		1	1	4	3
x				3	4

5.					
		2	4	6	8
x				2	7

6.					
		1	8	9	5
x				4	6

7.					
		1	4	6	2
x				7	0

8.					
		1	2	3	9
x				1	9

9.					
		1	3	5	9
x				7	7

Multiplication reasoning and problem solving

1.

True or False ?

Multiply 3-digits by 2-digits

$$647 \times 43 = 647 \times 3 + 647 \times 40$$

2.

True or False ?

Multiply up to a 4-digit number
by 2-digit number

The greatest answer you can get by multiplying
a 4-digit number by a 2-digit number is 999,999