

Year 3 – grid method for multiplication

Learning reminders

$34 \times 5 =$

X	30	4	
5	150	20	170

Step 1: Partition 34 and put it across the top. Put the number you are multiplying by underneath the 'x' symbol.

Step 2: What is 30×5 (remember 3×5)

Step 3: What is 4×5

Step 4: Add the answers of step 2 and step 3 then write it down as your final answer.

Practise in your exercise books using the above method.

1) 23×5

2) 42×4

3) 58×3

Year 3 – grid method for multiplication

Complete these questions using the grid method in your exercise books

1. 23×4	2. 35×5	3. 44×4
4. 54×6	5. 63×3	6. 37×6
7. 63×5	8. 29×8	9. 57×9
10. 36×5	11. 93×4	12. 134×4

Challenge:

$234 \times 6 =$

$302 \times 4 =$

$422 \times 5 =$