## WRITTEN METHODS

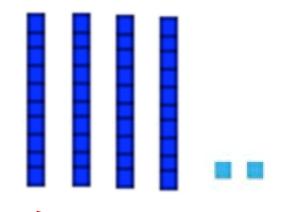




Start by partitioning the bigger factor.

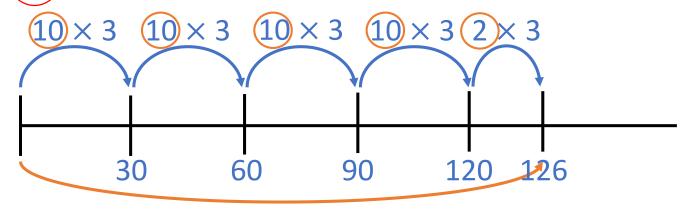
Remember factor x factor

= product!



This is how many groups of 3 you need!

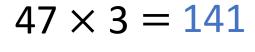
$$42 \times 3 = 126$$

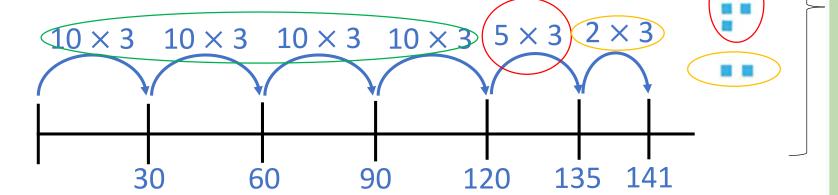


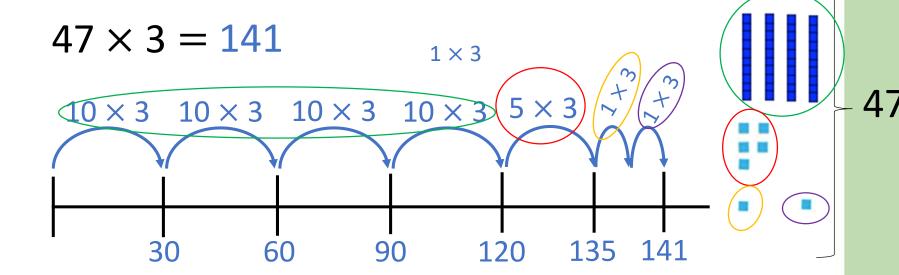
$$42 \times 3$$

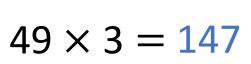


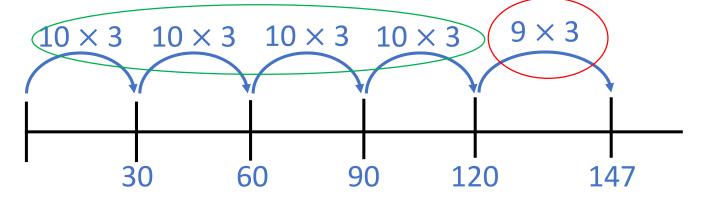


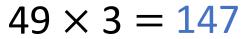


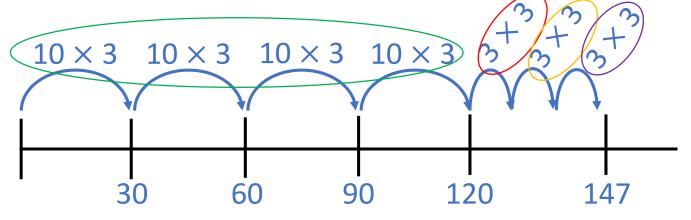


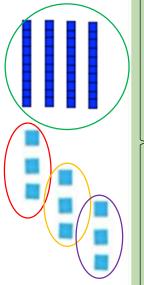












## White Rose Maths

## Can you help Fiona to find which of Atticusss' calculations are correct and which are incorrect?

$$32 \times 6$$
  $42 \times 3$   $6 \times 2 = 12$   $40 \times 3 = 120$   $6 \times 30 = 180$   $2 \times 3 = 6$   $32 \times 6 = 192$   $42 \times 3 = 126$ 



$$50 \times 5 = 250$$
  
 $4 \times 5 = 20$   
 $54 \times 5 = 270$ 

 $54 \times 5$ 

