

# Multiplication using partitioning and the grid method



Use the grid method to calculate  $\text{T} \times \text{O}$

Estimate the answer first then use the grid method to work out the answer.

Example

$$43 \times 5 \rightarrow 40 \times 5 = 200$$

x	40	3	
5	200	15	= 215

1  $64 \times 2 \rightarrow$

x			
			=

2  $43 \times 3 \rightarrow$

x			
			=

3  $39 \times 4 \rightarrow$

x			
			=

4  $65 \times 5 \rightarrow$

x			
			=

5  $48 \times 4 \rightarrow$

x			
			=

6  $57 \times 3 \rightarrow$

x			
			=

7  $23 \times 8 \rightarrow$

x			
			=