



Subject	Unit	Lessons	Type of Sheet
Mathematics	10	6	Class Work

Steps in Grid Method:

1. Partitioning
2. Place the numbers in grid
3. Multiply
4. Add both numbers.

a.  $25 \times 4$

	20	5	
×	4	80	20

80 + 20 = 100

Ch1. Partition the numbers in grids.

a.  $18 \times 4$

×			

+  =

b.  $24 \times 5$

×			

+  =

c.  $17 \times 8$

×			

+  =



Ch2. Q1. Use grid method to work out these multiplications.

b.  $36 \times 5$

$$\begin{array}{r} \times \quad \square \square \\ \square \square \square \\ \hline \square \square \square + \square \square \square = \square \end{array}$$

CH2 Q2. First round the numbers and estimate, and then use the grid method to calculate.

a.  $29 \times 4$  Estimate =  

$$\begin{array}{r} \times \quad \square \square \\ \square \square \square \\ \hline \square \square \square + \square \square \square = \square \end{array}$$