



Pakistan International School [English Section], Jeddah

Subject	Mathematics
Grade	Y4

Ch2 Q1 (b). Write the numbers into the correct spaces in the Carroll diagram

78	62	32	18	64	72	42	58	40	56
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	Larger than 50	Not Larger than 50
Multiples of 8		
Not Multiples of 8		

Ch2 Q3. Show how you can use $5 \times$ and $2 \times$ table facts to help with your $7 \times$ tables.

a. Example: 5×7

$$\begin{aligned}
 & \left(\boxed{5} \times 5 \right) + \left(\boxed{5} \times 2 \right) \text{ \{split 7 into 5 and 2\}} \\
 &= \boxed{25} + \boxed{10} \text{ \{write the multiples\}} \\
 &= \boxed{35} \text{ \{add them\}}
 \end{aligned}$$

Now solve next three questions following same method.

b. 3×7

$$\begin{aligned} & (\square \times 5) + (\square \times 2) \\ = & \square + \square \\ & \square \end{aligned}$$

c. 6×7

$$\begin{aligned} & (\square \times 5) + (\square \times 2) \\ = & \square + \square \\ & \square \end{aligned}$$

d. 7×7

$$\begin{aligned} & (\square \times 5) + (\square \times 2) \\ = & \square + \square \\ & \square \end{aligned}$$