

## Chapter- 5

**MULTIPLICATION****WORKSHEET****I. Solve :****A. Multiply the following by using tables.**

1)  $6 \times 4 = 24$

2)  $12 \times 5 = 60$

**B. Use multiplication tables to complete the patterns.**

1) 2, 4, 6, 8, 10, 12, 14, 16

2) 3, 6, 9, 12, 15, 18, 21, 24

**C. Multiply the following.**

$$\begin{array}{r} 1) \quad 3 \quad 2 \quad 4 \quad 1 \\ \quad \times \quad \quad 4 \\ \hline \end{array}$$

$$\underline{\underline{12964}}$$

$$\begin{array}{r} 2) \quad 8 \quad 3 \quad 0 \quad 1 \\ \quad \times \quad \quad 7 \\ \hline \end{array}$$

$$\underline{\underline{58107}}$$

**D. State whether the following are true or false.**

1)  $47 \times 8 = 376$  True

2)  $80 \times 6 = 540$  False

**E. Find the product.**

1)  $\textcircled{1}$   
 $\begin{array}{r} 1) \quad 2 \quad 3 \\ \quad \times \quad 2 \quad 4 \\ \hline \end{array}$

$$\begin{array}{r} \textcircled{1} \quad 9 \quad 2 \\ + 4 \quad 6 \quad 0 \\ \hline \underline{\underline{552}} \end{array}$$

2)  $\textcircled{3}$   
 $\begin{array}{r} 2) \quad 3 \quad 5 \\ \quad \times \quad 1 \quad 6 \\ \hline \end{array}$

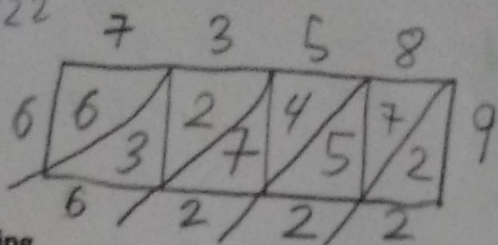
$$\begin{array}{r} 2 \quad 1 \quad 0 \\ + 3 \quad 5 \quad 0 \\ \hline \underline{\underline{560}} \end{array}$$

**II. Do as directed.****A) Estimate the following products to nearest 10.**

$2598 \times 37 = 104000$

B) Multiply the following using Lattice multiplication.

$7358 \times 9 = 66222$



C) Multiply the following.

$$\begin{array}{r}
 795 \\
 \times 39 \\
 \hline
 7155 \\
 +23850 \\
 \hline
 31005
 \end{array}$$

D) Story sums.

1) Multiply the largest 3 - digit number by the largest 2 - digit number.

ANS. The largest 3-digit number = 999  
The largest 2-digit number = 99  
∴ The product of the largest 3-digit number and largest 2-digit number is 98901.

$$\begin{array}{r}
 999 \\
 \times 99 \\
 \hline
 98901
 \end{array}$$

1) A florist wants to make 37 bouquets with 45 flowers in each flowers in each bouquet. How many flowers does he need?

ANS. Number of flowers in each bouquet = 45  
Number of bouquets = 37

$$\begin{array}{r}
 37 \\
 \times 45 \\
 \hline
 1665
 \end{array}$$

∴ Total number of flowers in 37 bouquets = 1665.

- END -