

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.

$$\begin{array}{r} 1 \\ 1) \ 3 \ 2 \ 4 \ 1 \\ \times \quad \quad 4 \\ \hline 12964 \end{array}$$

$$\begin{array}{r} 2 \\ 2) \ 8 \ 3 \ 0 \ 1 \\ \times \quad \quad 7 \\ \hline 58107 \end{array}$$

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.

$$\begin{array}{r} 1 \\ 1) \ 2 \ 3 \\ \times \ 2 \ 4 \\ \hline 192 \\ + 460 \\ \hline 552 \end{array}$$

$$\begin{array}{r} 3 \\ 2) \ 3 \ 5 \\ \times \ 1 \ 6 \\ \hline 210 \\ + 350 \\ \hline 560 \end{array}$$

II. Do as directed.

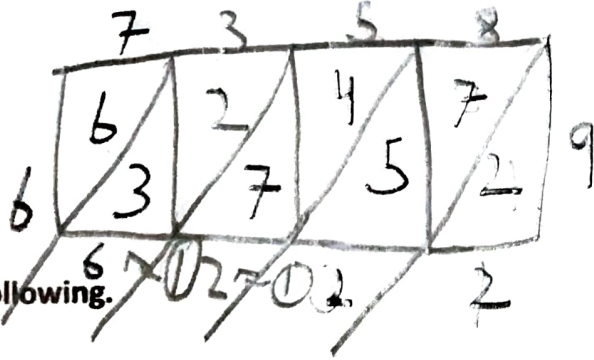
A) Estimate the following products to nearest 10.

2598×37

$$\begin{array}{r} 2600 \\ \times 40 \\ \hline 104000 \end{array}$$

B) Multiply the following using Lattice multiplication.

7358 x 9



Ans - 66222

C) Multiply the following.

$$\begin{array}{r} 24 \\ 795 \\ \times 139 \\ \hline \end{array}$$

7155

$$\begin{array}{r} + 23850 \\ \hline 31005 \end{array}$$

D) Story sums.

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

ANS. largest 3 - digit number -

largest 2 digit number -

$$\begin{array}{r} 999 \\ \times 99 \\ \hline 8991 \\ + 89910 \\ \hline 98901 \end{array}$$

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 bouquets -

Number of flowers -

$$\begin{array}{r} 37 \\ \times 45 \\ \hline 185 \\ + 1480 \\ \hline 1665 \end{array}$$

1665 flowers does he need.

- END -