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 STD- 3 SEC-B  
 SCHOOL NO- 5882

## Chapter- 5

**MULTIPLICATION****WORKSHEET**

## I. Solve :

A. Multiply the following by using tables.

1)  $6 \times 4 = 12$

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.

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

$$\begin{array}{r} 2 \\ 2) \ 8 \ 3 \ 0 \ 1 \\ \times \quad \quad 7 \\ \hline 57107 \end{array}$$

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.

1)  $2 \ 3$

$$\begin{array}{r} \times \ 2 \ 4 \\ \hline 9 \ 2 \end{array}$$

$$\begin{array}{r} 4 \ 6 \\ \hline 5 \ 5 \ 2 \end{array}$$

2)  $3 \ 5$

$$\begin{array}{r} \times \ 1 \ 6 \\ \hline 2 \ 1 \ 0 \end{array}$$

$$\begin{array}{r} 3 \ 5 \\ \hline 5 \ 6 \ 0 \end{array}$$

II. Do as directed.

A) Estimate the following products to nearest 10.

$$2598 \times 37 = 96126, \text{ after estimateing} = 96130$$

B) Multiply the following using Lattice multiplication.

$$7358 \times 9$$

C) Multiply the following.

$$\begin{array}{r} 795 \\ \times 39 \\ \hline 715 \\ 2385 \\ \hline 30965 \end{array}$$

D) Story sums.

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

ANS. largest 3-digit number - 999  
largest 2-digit number - 99  
So, the answer is - 98901

$$\begin{array}{r} 999 \\ \times 99 \\ \hline 8991 \\ 9890 \\ \hline 98901 \end{array}$$

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

ANS. No. of bouquets the florist wants to make -  
No. of flowers all the bouquets need -  
So, the bouquets need 1665 flowers -

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

- END -