

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.

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

$$\begin{array}{r} 2) \quad 8 \quad 3 \quad 0 \quad 1 \\ \quad \times \quad \quad \quad 7 \\ \hline 58207 \end{array}$$

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.

$$\begin{array}{r} 1) \quad 2 \quad 3 \\ \quad \times \quad 2 \quad 4 \\ \hline 92 \\ + 46 \\ \hline 138 \end{array}$$

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

II. Do as directed.

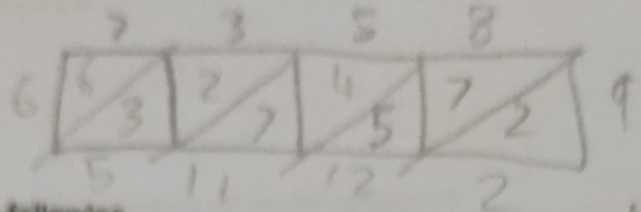
A) Estimate the following products to nearest 10.

2598×37

Ans - 96130

B) Multiply the following using Lattice multiplication.

7358 x 9



C) Multiply the following.

$$\begin{array}{r} 795 \\ \times 39 \\ \hline 7155 \\ 2370 \\ \hline 31005 \end{array}$$

Ans - 66222

D) Story sums.

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

ANS. The largest 3-digit is 999
The largest 2-digit is 99

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

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

ANS. for each bouquets flowers needed
for 37 bouquets flowers needed

$$\begin{array}{r} 37 \\ \times 45 \\ \hline 185 \\ 1350 \\ \hline 1665 \end{array}$$

So the florist need 1665 nos of flowers to make all bouquet.
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