

Chapter- 5

**MULTIPLICATION**

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WORKSHEET

Std-III Sec- C

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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.

$$\begin{array}{r} 1) \quad \overset{\textcircled{1}}{3} \quad 2 \quad 4 \quad 1 \\ \quad \times \quad \quad \quad 4 \\ \hline 12 \quad 8 \quad 4 \end{array}$$

$$\begin{array}{r} 2) \quad \overset{\textcircled{2}}{8} \quad 3 \quad 0 \quad 1 \\ \quad \times \quad \quad \quad 7 \\ \hline 56 \quad 21 \end{array}$$

D. State whether the following are true or false.

1)  $47 \times 8 = 376$  True       $\overset{\textcircled{5}}{4} \quad 7$

2)  $80 \times 6 = 540$  False       $\overset{\textcircled{8}}{8} \quad 6$

E. Find the product.

$$\begin{array}{r} 1) \quad \overset{\textcircled{1}}{2} \quad 3 \\ \quad \times \quad 2 \quad 4 \\ \hline \overset{\textcircled{1}}{9} \quad 2 \end{array}$$

$$\begin{array}{r} 2) \quad \overset{\textcircled{3}}{3} \quad 5 \\ \quad \times \quad 1 \quad 6 \\ \hline 21 \quad 0 \end{array}$$

$$\begin{array}{r} + 46 \\ \hline 552 \end{array}$$

$$\begin{array}{r} + 35 \\ \hline 560 \end{array}$$

II. Do as directed.

A) Estimate the following products to nearest 10.

$2598 \times 37$

11. Do as Directed.

A) Estimate the following products to nearest 10.

$$2598 \times 37$$

Rounding off to the nearest 10, we get =  $2600$

$$2600 \times 40 = 104000$$

$$\begin{array}{r} 2600 \\ \times 40 \\ \hline 0000 \\ +104000 \\ \hline 104000 \end{array}$$

Actual difference

$$(2598 \times 37) = 96126$$

$$\begin{array}{r} 2598 \\ \times 37 \\ \hline 18186 \\ +7794 \\ \hline 96126 \end{array}$$



