



Math (CP) Department

Academic Year : 2025/2026

Name : \_\_\_\_\_

Grade : 4 (A & B)

Date : \_\_\_\_\_

Worksheet 3

Multiplying 3-Digit Number  
by 1-Digit Number

H	T	O
2	0	1
×		3
6	0	3

Multiplying 3-Digit Number  
by 1-Digit Number

1	2	
H	T	O
2	4	6
×		4
9	8	4

	3	2
X		4
1	2	8

Step 1: Multiply the units with 4.  
That is  $2 \times 4 = 8$

Step 2: Multiply the tens with 4.  
That is  $3 \times 4 = 12$

Step 1: Multiply the units with 6.

That is  $4 \times 6 = 24$

Regrouping (use the same method like when  
adding - carry over)

	4	4
X		6
2	6	4

1) Calculate the following:

$$\begin{array}{r} 27 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 212 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 506 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 903 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 249 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 147 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 438 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 167 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2761 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8345 \\ \times \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9184 \\ \times \quad 5 \\ \hline \end{array}$$

2) Sara wants to buy a new bicycle. She has saved \$107. Her mom tells her she needs to save 6 times that amount.

How much money does sara need in order to buy a bicycle?

3) A pizza shop uses 5 pieces of hotdog on a small pizza. How many pieces of hotdog will they use if they make 1,398 small pizzas?

