

# ST. LAWRENCE HIGH SCHOOL



#### A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

CLASS – III ARITHMETIC ANSWER: WORKSHEET – 15 DATE – 23.04.2020

#### MULTIPLICATION

#### I. Fill in the blanks.

- 1)  $3 \times 65$  is  $\underline{3}$  times  $\underline{65}$  or  $\underline{65} + \underline{65} + \underline{65} = \underline{195}$
- 2) 74 x 12 = 12 x <u>74</u> = <u>888</u>
- 3) <u>21</u> x 52 = <u>52</u> x 21 = <u>1092</u>
- 4) 2 x 94 is  $\underline{2}$  times  $\underline{94}$  or  $\underline{94} + \underline{94} = \underline{188}$
- 5)  $138 \times 20 = 138 \times 20 = 2760$

#### II. Write the following in multiplication form.

- 1)  $80 + 80 + 80 = 80 \times 3 = 240$
- 2)  $71 + 71 + 71 = 71 \times 3 = 213$
- 3) 96 + 96 = <u>96 x 2 = 192</u>
- 4)  $63 + 63 + 63 = 63 \times 3 = 189$

### III. Write down the missing numbers in the blanks.

- 1) 19 x <u>5</u> = 95
- 2) <u>19</u> x 9 = 171
- 3) 19 x <u>19</u> = 361
- 4) <u>19</u> x 7 = 133

### IV. Find the products.

- 1) 16 x 15 = <u>240</u>
- 2) 16 x 16 = <u>256</u>
- 3) 15 x 14 = <u>210</u>
- 4) 12 x 17 = <u>204</u>

# V. Multiply.

#### 1) 788 by 82

(Note: When we multiply by tens, the product will always have a zero in the ones place.)

<mark>7</mark>	
1 1	
x 7 8	8
8	2
$1  \overline{5}  7$	6
+ 6 3 0 4	0
6 4 6 1	6

Answer: 64, 616

# 2) 986 by 67

(Note: When we multiply by tens, the product will always have a zero in the ones place.)

<u>T</u>	TH	TH	Н	T	0
			<mark>5</mark> 6	<mark>3</mark>	
Х			9	<mark>4</mark> 8 6	6
				6	<u>7</u>
	1	1			
		6	9	0	2
+	5	6 9	1	6	0
	6	6	0	6	2

Answer: 66, 062

# VI. Word Problem

1) There are 624 pages in one notebook. How many pages will be there in 72 notebooks?

		<u> </u>	l	П	П	<u> </u>	<u>U</u>	
Number of pages in 1 notebook = Number of pages in 72 notebook=					6 6	2	4 4 x	7 2
					1	2		
	Х				6	2 7	4 2	
			4	1	2	4	8	
Annuary There are 44,000 and are in 70 matched	+	_	4	<u>3</u>	6 9	8 2	<u>0</u> 8	

Answer: There are 44, 928 pages in 72 notebooks.

Monjita Biswas