

# **ST. LAWRENCE HIGH SCHOOL**

A JESUIT CHRISTIAN MINORITY INSTITUTION 27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019 TERM – 2<sup>ND</sup> ARITHMETIC WORKSHEET – 34

MENTAL MATHS AND MONEY



DATE - 1.07.2020

I.

- 1) 99 + 999 = <u>1098</u>
- 2) 453 is <u>45</u> tens and 3 ones.
- 3) The product of 12 and 9 = <u>108</u>
- 4) (12 x 11) (11 x 12) = <u>0</u>
- 5) 2 dozens -- 20 = <u>4</u>
- II. Arrange in column and solve.
- 1) Rs. 346.50 + Rs. 102.30

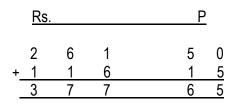
	<u>Rs</u>			<u>P</u>
+	3 1	4 0	6 2	5 0 3 0
	4	4	8	8 0

Answer: Rs. 448.80

2)	Rs.	23.1 Rs	4 + Rs. ′	14.12	Р
	+_	2	3 4	1 1	4
	_	3	7	2	6

Answer: Rs. 37.26

3) Rs. 261.50 + Rs. 116.15





4) Rs. 104.45 + Rs. 102.22

Rs.			<u>P</u>	
1	0	4	4	5
1	0	2	2	2
2	0	6	6	7
	1	1 0 1 0	1 0 4 1 0 2	1 0 4 4 1 0 2 2

Answer: Rs. 206.67

5) Rs. 978.54 -- Rs. 877.50

<u>Rs.</u>				<u>P</u>
9	7	8	5	4
 3	4	2	5	0
6	3	6	0	4

#### Answer: Rs. 636.04

6) Rs. 796.55 -- Rs. 685.25

	<u>Rs</u>	3.			P
	7	9	6	5	5
	6	8	5	2	5
_	1	1	1	3	0
	-				

#### Answer: Rs. 111.30

7) Rs. 98.40 -- Rs. 70.10 <u>Rs.</u> <u>P</u> 9 8 4 0 --  $\frac{7 0 1 0}{2 8 3 0}$ 

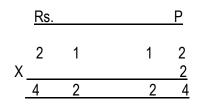
#### Answer: Rs. 28.30

8)	Rs.	853 <u>Rs</u>	.75 F 5.		<u>P</u>		
		8	5	3		7	5
		2	1	2		2	5

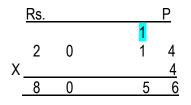
Answer: Rs. 212.25

## III. Multiply.

1) Rs. 21.12 by 2



- Answer: Rs. 42.24
- 2) Rs. 20.14 by 4



- Answer: Rs. 80.56
- 3) Rs. 30.20 by 3

	Rs.			Ρ
X	3	0	2	0 3
^_	9	0	6	0

Answer: Rs. 90.60

### IV. Bill sums.

1) Ronny bought some grocery items from a shop. Make a bill for purchases and find out the amount to be paid.

He buys 3 kg pulses for Rs. 70 per kg, 2 kg rice for Rs.100 per kg, 4 packets biscuits for Rs. 25 per packet, a 500 g packet of milk powder for Rs. 240 per kg. If he gives Rs. 1000 to the shopkeeper, how much money will he get back? Answer:

	NAME OF THE GROCERY SHOP Date: 01 - 07 - 2020									
S. NO.	ITEM	PRICE	QUANTITY	Rs. AM	10UNT p					
1.	Pulses	Rs.70	3 kg	210	00					
2.	Rice	Rs. 100	2 kg	200	00					
3.	Biscuit	Rs. 25	4 packets	100	00					
4.	Milk powder	Rs. 240	500 g	120	00					
In Word	s: Three hundred and four	1	TOTAL	630	00					

	<u>R</u> :	S.		I	<u>2</u>	
Amount of money Ronny gave to the shopkeeper= 9 Amount of money he spent on the grocery items=		<mark>1</mark> 0 3	0 0	0 0	0 0	
Amount of money he would get back=	3	7	0	0	0	

Ronny would get back Rs. 370 from the shopkeeper.

2) Javed bought some stationery items from a shop. Make a bill for purchases and find out the amount to be paid.

He buys 1 note book for Rs. 25.50 each, 1 pencil box for Rs. 70, 1 packet of crayons for Rs. 30.50. What was the total cost of the items? If he gave Rs. 200 to the shopkeeper, how much money should he get back? Make a bill and find the amount. Answer:

	NAME OF THE STATIONERY SHOP Date: 01 - 07 - 2020								
S. NO.	ITEM	PRICE	QUANTITY	Rs. AN	IOUNT p				
1.	Note book	Rs.25. 50	1	<mark>1</mark> 25	50				
2.	Pencil box	Rs. 70	1	70	00				
3.	Crayons	Rs. 30.50	1	30	50				
In Word	s: One hundred twenty six		TOTAL	126	00				

	<u>F</u>	Rs.		р	
Amount of money Javed gave to the shopkeeper= Amount of money he spent on the stationery items=		<mark>9</mark> <del>1 0</del> 2	<mark>1</mark> 0 6	0 0	0 0
Amount of money he would get back=	0	7	4	0	0

Javed would get back Rs. 74 from the shopkeeper.

3) Jessica and her friends went for a dinner. They ordered 5 sweet corn soups for Rs. 60 per soup. 3 plates shahi paneer for Rs. 120 per plate. 5 plates spring roll for Rs. 70 per plate. 10 tandoori rotis for Rs. 15 each. 5 ice-cream shakes for Rs. 65 each. Make a bill and find the total amount to be paid. Answer:

	NAME OF THE RESTAURANT Date: 01 - 07 - 2020							
S. NO.	ITEM	PRICE	QUANTITY	Rs. AN	/IOUNT p			
1.	Sweet corn soup	Rs.60	5	300	00			
2.	Shahi paneer	Rs. 120	3	360	00			
3.	Spring roll	Rs. 70	5	350	00			
4.	Tandoori roti	Rs. 15	10	150	00			
5.	Ice-cream shake	Rs. 65	5	325	00			
In Word	s: One thousand four hundred	eighty five	TOTAL	1485	00			

4) For her birthday celebration, Sanjana bought 2 packets candles for Rs.20 each, 5 balloons for Rs. 10 each, 20 caps for Rs. 5 each and 15 return gifts for Rs. 20 each. Find the amount spent by her by drafting a bill.

Answer:

NAME OF THE STATIONERY SH				IOP Date: 01 - 07 - 2020		
S. NO.	ITEM	PRICE	QUANTITY	Rs. AN	MOUNT p	
1.	Candle	Rs.20	2 packets	40	00	
2.	Balloon	Rs. 10	5	50	00	
3.	Сар	Rs. 5	20	100	00	
4.	Return gift	Rs. 20	15	300	00	
In Words: Four hundred ninety			TOTAL	490	00	

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