**18th May 2020 Jesus and Mary school Module 3**

 **Class - 2**

 **Mathematic**

**Example 1:**

Now, let us add 17 and 26 the short way.

Write the number one below the other as shown.

 1

 T O Step1: Add the ones.

 1 7 7 ones + 6 ones = 13 ones

+ 2 6 Regroup: 13 ones = 1 ten and 3 ones

 \_\_\_\_ Write 3 in the ones place.

 4 3 Carry over 1 ten and write it under ‘T'.

 \_\_\_\_ Step2: Add the tens.

1 ten ( Carried over) + 1 ten+ 2 tens = 4 tens

Write 4 in the tens place.

**Ex .2 - Now, let us subtract 16 from 42 the short way.**

Write the number one below the other as shown.

 T O Step1: Subtract the ones. But 6 ones cannot be taken

 4 2 away from 2 ones.

 - 1 6 so, borrow 1 ten form 4 tens.

 \_\_\_\_\_\_ we are left with 3 tens. Cross out 4 and write 3.

 2 6 Regroup: 1 ten (borrowed) with 2 ones = 12 ones.

 \_\_\_\_\_\_\_ 12 ones – 6 ones = 6 ones

 Write 6 in the ones place.

 Step2: Subtract the tens.

 3 tens (remaining) – 1 ten = 2 tens

 Write 2 in the tens place.

 The difference is 26.

**Ex. 3- To add three number, we add any two numbers first. Then, we add the third number to the sum of the first two numbers.**

For example, let us add the numbers 3, 4 and 5. We can write the number horizontally as shown below.

 Horizontal method

 3 + 4 = 7

 7 + 5 = 12

**Ex. 4 - Write the number name.**

For example, 123= One hundred twenty three

**Ex. 5- Write the number**.

 For example, Two hundred thirty nine = 239

 **WORK SHEET NO 3**

**NOTE: DO THE FOLLOWING EXERCISES IN YOUR COPY.**

**Q1- Add by regrouping.**

1. H T O b. H T O c. H T O d. H T O

6 3 2 4 3 7 3 2 7 4 5 1

 + 1 2 8 + 2 2 8 + 3 4 6 + 1 6 4

\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_

 **Q2- Subtract by regrouping.**

1. H T O b. H T O c. H T O d. H T O

2 2 6 7 6 8 8 6 4 5 3 7

 \_ 1 4 4 - 4 7 4 - 2 9 4 - 3 9 6

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**Q3- Add the following numbers**

1. 3+4+2= b. 6 +2+2= c. 7+1+4= d. 5+6+9=

**Q4-Write the number name.**

1. 124 b. 245 c. 332 d. 418

**Q5- Write the number**.

1. Two hundred thirty Three nine
2. Three hundred ninety nine
3. Five hundred fifteen
4. Nine hundred eighth one

 **Solution of work sheet no1 uploaded on 4th May 2020**

 **Q1- Write the number name for the number**

 Ans- Number Number name

1. 22 Twenty- Two
2. 46 Forty–Six
3. 64 Sixty – Four
4. 80 Eighty
5. 29 Twenty- Nine

**Q2- Write the number for the number name.**

Ans- Number name Number

1. Nineteen 19
2. Thirty-Three 33
3. Fifty -Seven 57
4. Sixty –Nine 69
5. Seventy 70

**Q3- Write the place value of**

 Ans- a.3 in 23 = 3 b.5 in 51 = 50 c.8 in 81 = 80 d. 4 in 24 = 4 e. 9 in 93 = 90

**Q4- Fill >, < or = in the box.**

Ans- a 7 [>] 3 b. 69 [<] 70 c.98 [=] 98 d.16 [>] 11 e.8 [>] 6

**Q5- Write the number that comes before after and between.**

Ans- Before Between After

1. 16 87 31
2. 30 30 13
3. 49 48 80
4. 48 61 27

**Q6- Arrange the numbers in ascending and descending order.**

 Ans- Ascending order Descending order

1. 80 29 60 15 = 15 29 60 80 80 60 29 15
2. 55 59 90 19 = 19 55 59 90 90 55 59 19
3. 30 23 49 98 = 23 30 49 98 98 49 30 24

 **Q7- Write the number.**

Ans – a. 5 tens and 2 ones =52

 b. 6 tend and 6 ones =66

 c. 3 tens and 2 ones =32

**Q8- Write the tens and the ones.**

Ans- a. 45 = 4 tens and 5 ones.

 b. 24 =2 tens and 4 ones

 c. 90 = 9 tens and 0 ones.

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**Q1- Find the sum.**

Ans- a. 87 b. 97 c. 91 d. 78

Q2-. Find the sum.

 Ans- a. 58 b. 79 c. 98 d. 95

Q3- Find the difference.

Ans- a. 64 b. 22 c. 14 d. 27

Q4- Write the greatest number.

 Ans- a. 2, 9,1 = 9 2 1 b. 4, 8, 3= 8 4 3 c. 7, 6, 8= 8 7 6 d. 5, 2, 3= 5 3 2

Q5-Write the smallest number

 Ans- a. 4, 9, 1= 14 9 b. 8,1,6 =1 6 8 c. 9,2,1 = 1 2 9 d. 4,2,1 = 1 2 4

Q6- Write the expanded form.

Ans- a. 6 4 5= 600 +40 + 5 b. 3 9 7= 300 + 90 +7 c. 7 1 2= 700 + 10 +2 d. 6 1 3= 600 + 10 + 3

Q7- Write the short form.

Ans- a. 100 + 20 + 6= 126 b. 900 + 20 + 9= 929 c. 600 + 60 + 6= 666 d. 400+ 30 + 7= 437