**8TH JUNE 2020 Jesus and Mary school Module 6**

 **Class –2**

 **Mathematics**

 **Addition and Subtract of Numbers up to 1000**

* **ADDITION OF 3- DIGIT NUMBERS**

Addition of 3- digit Number without Regrouping.

Let us add 451 and 246.

Write the numbers one below the other.

H T O Step1: Add the ones. 1 one + 6 ones = 7 ones

4 5 1 Write 7 in the ones place.

 + 2 4 6 Step2: Add the tens. 5 tens + 4 tens = 9 tens

 \_\_\_\_\_\_\_\_\_\_\_ Write 9 in the tens place.

 6 9 7 Step3: Add the hundreds.

 \_\_\_\_\_\_\_\_\_\_\_\_ 4 hundreds +2 hundred = 6 hundreds

 Write 6 in the hundreds place.

 The sum is 697.

* **SUBTRACTION OF 3- DIGIT NUMBERS**

Subtraction of 3- digit Number without Regrouping

Let us subtract 136 from 459.

Write the numbers one below the other as shown.

H T O Step1: Subtract the ones. 9 ones – 6 ones = 3 ones

 4 5 9 Write 3 in the ones place.

* 1 3 6 Step2:Subtract the tens. 5 tens – 3tens = 2 tens

 \_\_\_\_\_\_\_\_\_\_\_ Write 2 in the tens place.

 3 2 3 Step3: Subtract the hundreds.

 4 hundred – 1 hundred = 3 hundreds

 Write 3 in the hundreds place

 The difference is 323.

**• ESTIMATION OF SUM**

In a cricket match, Ali scored 27 runs and paras scored 51 runs. Estimated the runs they scored altogether.

 Actual runs Estimates runs

Ali’s score 2 7 3 0

Paris’s score + 5 1 + 5 0

Total score \_\_\_\_\_ \_\_\_\_\_\_

 7 8 8 0

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

So, the estimated runs scored altogether is 80

**•ESTIMATION OF DIFFERENCE**

There are 89 balloons. 42 of them are green and the rest are Orange.

Estimate the number of orange balloons.

 Actual difference Estimated difference

Total balloons 8 9 9 0

Green balloons - 4 2 - 4 0

Orange balloons \_\_\_\_\_ \_\_\_\_\_

 4 7 5 0

So, the estimated number of orange balloons is 50.

 **WORK SHEET – 6**

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

Q1- Find the sum.

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

2 9 3 5 1 8 1 5 2 2 6 9

 + 5 4 4 + 3 3 9 + 5 6 3 + 1 5 9

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

 Q2- Find the difference.

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

6 4 1 5 6 5 8 2 6 5 1 8

 \_ 2 0 5 - 1 4 9 - 5 4 4 - 3 3 9

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Q3- Find the estimated sum. ( nearest 10 )

1. 19 and 68 b. 27 and 51

Q4- Find the estimated difference. ( nearest 10 )

1. 65 - 12 b. 36 - 28

#  **Solution Work Sheet – 5 uploaded on 1st June 2020**

# Q1-Write the division fact for the repeated subtraction.

Ans- a. 12 ÷ 3 =4 c. 6 ÷ 6 = 1

 b. 25 ÷5 =5 d. 20 ÷10 = 2

Q2- Identify the terms used.

Ans- Dividend Divisor Quotient

1. 6 3 2
2. 14 2 7
3. 20 4 5
4. 30 10 3

Q3-Divide the following.

Ans- a. 9 b. 12 c. 9 d. 7

Q4-Divide the following.

Ans- a. 16 b. 17 c. 13 d. 12

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