

**SESSION : 4**

**CLASS : 3**

**SUBJECT : MATHEMATICS**

**CHAPTER NUMBER: 9 , 10**

**CHAPTER NAME : CH - 9 DATA HANDLING , CH - 10 TIME**

**SUBTOPIC : REVISION WORK - 1 (FILL IN THE BLANKS, MCQ, DO AS DIRECTED)**

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**CHANGING YOUR TOMORROW**

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## **LEARNING OBJECTIVE :**

**To know how far the students :**

- \*Acquired the knowledge related to different topics from the chapters.**
- \* How far they are ready for their annual evaluation.**

# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1

**REVISION WORK 1**  
**(Fill in the blanks, Choose the**  
**correct answer, Do as directed)**  
**in notebook.**



### QA) Fill in the blanks :

- 1) The collection of information in the form of numerical values is called \_\_\_\_\_.
- 2) \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_ are the ways in which we can represent a data.
- 3) Tally marks are \_\_\_\_\_ lines.
- 4) The short hand tells the \_\_\_\_\_ , so it is called \_\_\_\_\_.
- 5) The long hand tells the \_\_\_\_\_ , so it is called \_\_\_\_\_.

### **B) Choose the correct answer:**

- 1) The time from 12 midnight to 12 noon, we write in 12 hours clock as (a.m. / p.m.)**
- 2) 18:00 in 24 hours clock is (6 a.m. / 6 p.m.) in 12 hours clock.**
- 3) A leap year has (365 / 366) days.**

# **CH - 9 DATA HANDLING , CH - 10 TIME**

## **REVISION WORK - 1**

**4) Data when represented in the form of pictures is called (pictograph / bargraph)**

**5) (2020 / 2022) is a leap year.**

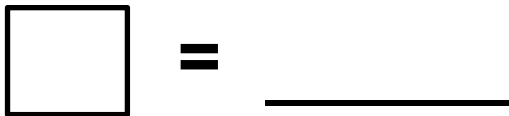
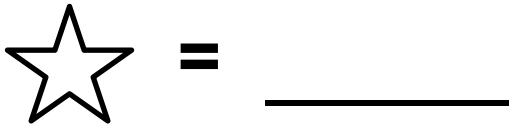
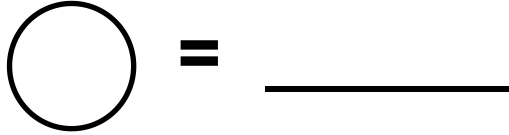
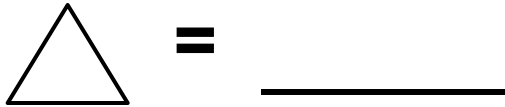
**6) The hour hand revolves (2 / 4) times and minute hand revolves (12 / 24) times in a day .**

# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1

**C) Do as directed:**

**1) Count and write.**



# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1

2)The table represents the subject that are liked by different students.  
Study the table and answer the below questions.

Subjects	Tally marks
Maths	<del>    </del> <del>    </del> <del>    </del>
English	<del>    </del> <del>    </del>
Science	<del>    </del>
Hindi	<del>    </del> <del>    </del>

1. Which subject was liked the least ?
2. Which subject was liked the most ?
3. Which are the subject equally liked by the students ?
4. Total how many students shared their views ?



# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1

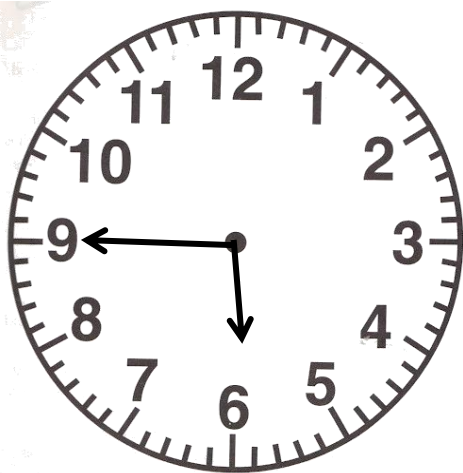
### 3. Convert the following.

- a) 9 hours ( into minutes)
- b) 18 days 10 hours ( into hours)
- c) 7 p.m. (into 24 hours clock)
- d) 18 : 00 (into 12 hours clock)

# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1

### 4. Look at the clock and fill in the blanks :



a. The minute hand is at \_\_\_\_\_

b. The hour hand is near \_\_\_\_\_

c. In 12 hour clock the time may be \_\_\_\_\_ or \_\_\_\_\_.

# ANSWERS

### QA) Fill in the blanks :

- 1) The collection of information in the form of numerical values is called data.
- 2) Pictures , graphs , symbols are the ways in which we can represent a data.
- 3) Tally marks are vertical lines.
- 4) The short hand tells the hours , so it is called hour hand .
- 5) The long hand tells the minutes , so it is called minutes hand .

### B) Choose the correct answer:

- 1) The time from 12 midnight to 12 noon, we write in 12 hours clock as (~~a.m.~~ / p.m.)
- 2) 18:00 in 24 hours clock is (6 a.m. / 6 ~~p.m.~~) in 12 hours clock.
- 3) A leap year has (365 / ~~366~~) days.

# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1

4) Data when represented in the form of pictures is called (pictograph / bargraph)

5) (~~2020~~ / 2022) is a leap year.

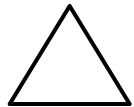
6) The hour hand revolves ( ~~2~~ / 4 ) times and minute hand revolves ( 12 / ~~24~~ ) times in a day .

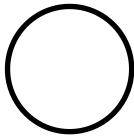
# CH - 9 DATA HANDLING , CH - 10 TIME


## REVISION WORK - 1


**C) Do as directed:**

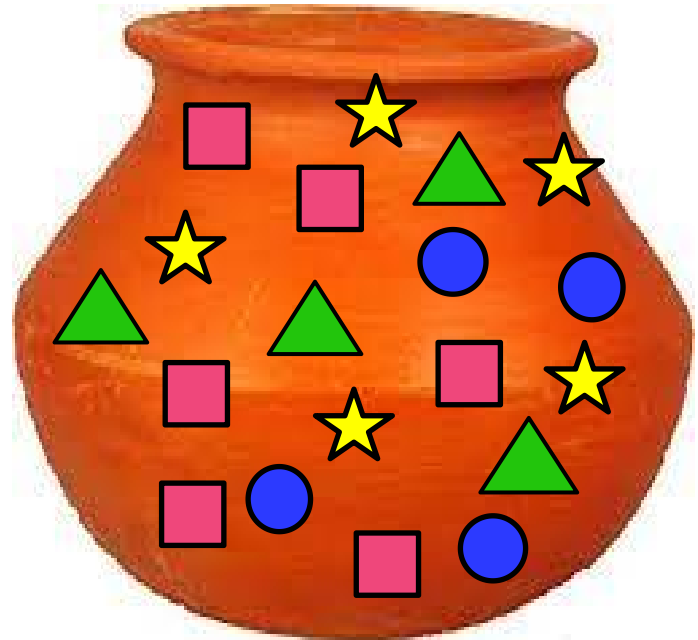
**1) Count the different shapes from each figure and colour them.**

 = 4

 = 4

 = 5

 = 6



# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1

2) The table represents the subject that are liked by different students. Study the table and answer the below questions.

Subjects	Tally marks
Maths	<del>    </del> <del>    </del> <del>    </del>
English	<del>    </del> <del>    </del>
Science	<del>    </del>
Hindi	<del>    </del> <del>    </del>

1. Which subject was liked the least ? **Science**

2. Which subject was liked the most ? **Maths**

3. Which are the subject equally liked by the students ?

**English and Hindi**

4. Total how many students shared their views ? **45**



# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1

### 3. Convert the following.

a) 9 hours

Since 1 hour = 60 minutes

$$\begin{aligned} \text{so, 9 hours} &= 9 \times 60 \text{ minutes} \\ &= 540 \text{ minutes} \end{aligned}$$

# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1

**b) 18 days 10 hours**

**Since 1 day = 24 hours**

**so, 18 days =  $18 \times 24$  hours**  
**= 432 hours**

**Thus, 18 days and 10 hours = 432 hours + 10 hours**  
**= 442 hours**

# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1

**c) 7 p.m. (into 24 hours clock)**

$$7 \text{ p.m.} = 7 + 12 = 19 : 00$$

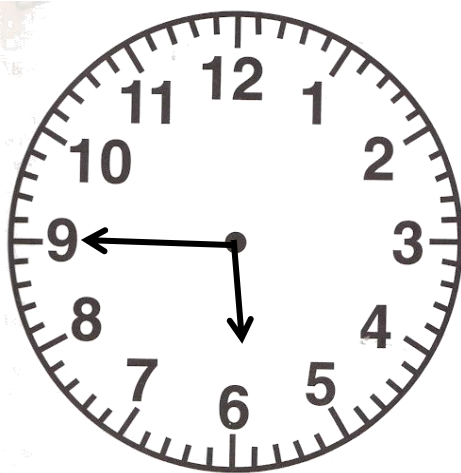
**d) 18 : 00 (into 12 hours clock)**

$$18 : 00 = 18 - 12 = 6 \text{ p.m.}$$

# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1

### 4. Look at the clocks and fill in the blanks :



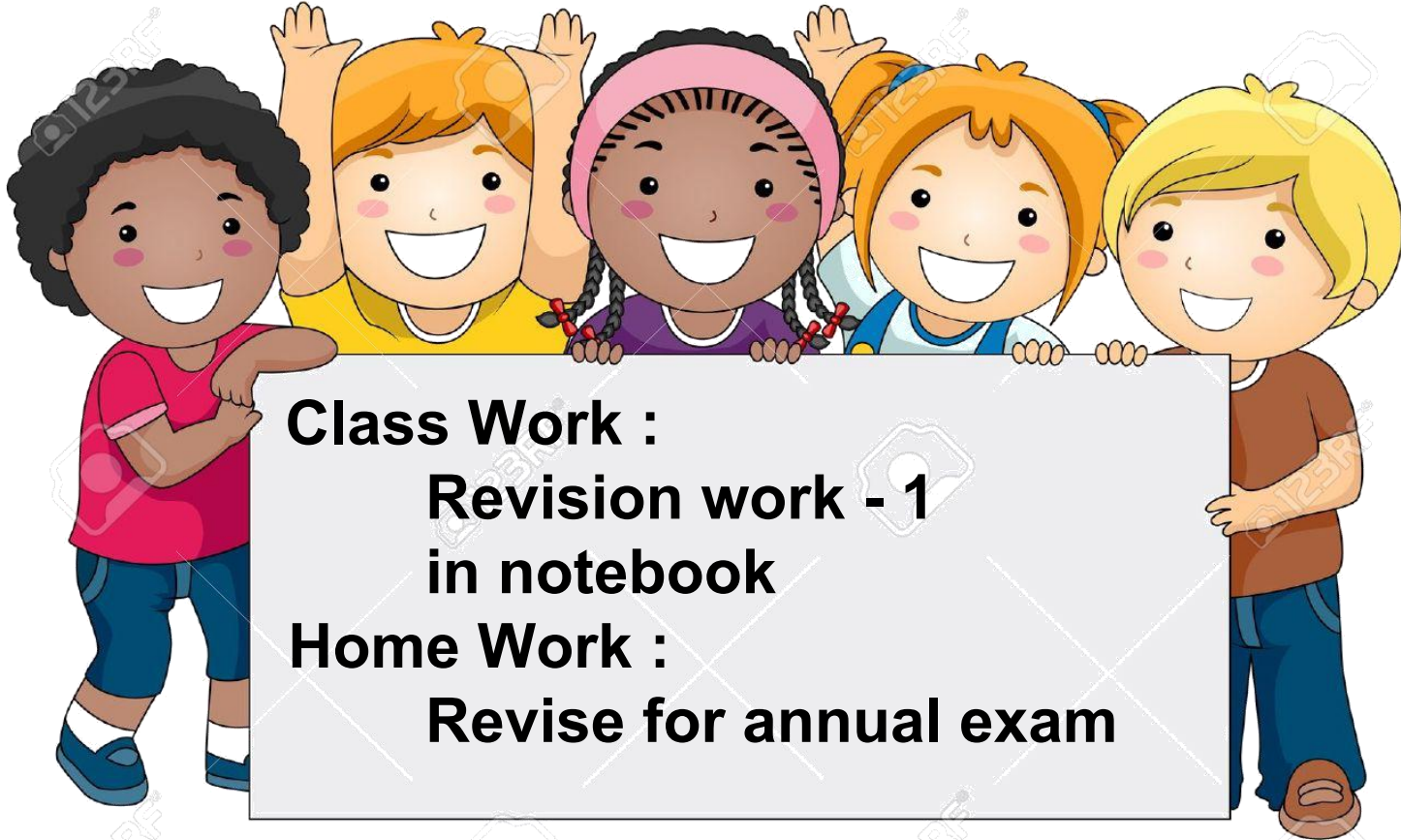
a. The minute hand is at 9

b. The hour hand is near 6

c. In 12 hour clock the time may be a.m. or p.m..

# CH - 9 DATA HANDLING , CH - 10 TIME

## REVISION WORK - 1



## **LEARNING OUTCOME:**

**Children are able to**

**\*Solve sums related to the chapters.**

**\*We are able to know the understanding ability of the students and how far they are ready to appear for their evaluation.**

**THANKING YOU**  
**ODM EDUCATIONAL GROUP**