

## Chapter- 8

## DATA HANDLING

## WORKSHEET

## I. Fill in the blanks :

A. Complete the following statements by filling a.m. or p.m.

- I go to school at 7 o'm in the morning.
- I do my homework at 7 pm.

B. What will be the time after 4 hours of the following time.

- midday/noon 4 p.m.
- 10 a.m. 2 p.m.

## II. Do as directed :

A. Draw the hands to show the given time.



Half past 8

B. Convert the following time to 24- hour clock time.

- 9 p.m.  $9 + 12 = 21:00$
- 6 p.m.  $6 + 12 = 18:00$

C. Convert the following time to 12- hour clock time.

- 18 : 00  $18 - 12 = 6 \text{ p.m.}$
- 21 : 00 \_\_\_\_\_

## III. Solve :

A. Convert the given number of days and hours into hours.

- 18 days =  $18 \times 24 = 432$  hours
- 11 days 20 hours =  $11 \times 24 + 20 = 284$  hours

B. Convert the given number of hours and minutes into minutes.

1. 8 hours =  $60 \times 8 = 480$  minutes

2. 20 hours 30 minutes =  $60 \times 20 + 30 = 1230$  minutes

3. 16 hours 10 minutes =  $60 \times 16 + 10 = 970$  minutes

----- END -----

# ODM



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