

**SESSION : 8**  
**CLASS : IV**  
**SUBJECT : MATHEMATICS**  
**CHAPTER NUMBER : 14, 15, 16, 17 & 18**  
**CHAPTER NAME : PERIMETER AND AREA, TIME AND  
CLAENDER, MONEY, DATA  
HANDLING & PATTERN**  
**SUBTOPIC : REVISION TEST - 2(FILL IN THE  
BLANKS, ANSWER THE FOLLOWING  
QUESTIONS & SOLVE THESE)**

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**CHANGING YOUR TOMORROW**

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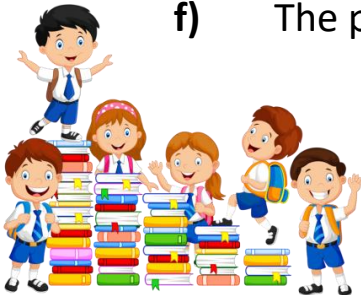
# LEARNING OBJECTIVE

- Enable the students to recall the chapters through this revision test.

## 1. FILL IN THE BLANKS.

(1×6=6)

- a) Perimeter of rectangle = \_\_\_\_\_ x (length + breadth).
- b) 5 days = \_\_\_\_\_ hours.
- c) There are \_\_\_\_\_ days in 2020.
- d) ₹7 = \_\_\_\_\_ paise.
- e) The way of representing the numeric data in the form of pictures is known as \_\_\_\_\_.
- f) The pattern consisting of numbers is called a \_\_\_\_\_ pattern.



## 2. ANSWER THE FOLLOWING QUESTIONS.

(2×4=8)

- a) 170, 150, 130, \_\_\_\_\_, \_\_\_\_\_.
- b) Add, ₹607.32 + ₹989.50 + ₹567.00
- c) How many days are there from 8th August to 14th September?
- d) Find the perimeter of the triangle if the length of all side is 9m.



## 3. Solve These.

(3×2=6)

a) Anshu goes to school at 9 am and comes back home at 3.30 pm.  
Find the time she spends in the school

b)

**The Weekly Sale of Pencil Boxes in a Stationary Shop**



- (i) On which day were the maximum pencil boxes sold?
- (ii) On Monday how many pencil boxes sold?
- (iii) Which two days were equal number of pencil boxes sold?

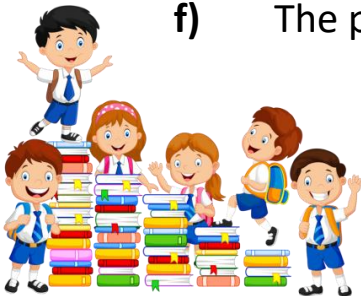
**ANSWER**



## 1. FILL IN THE BLANKS.

(1×6=6)

- a) Perimeter of rectangle = 2 x (length + breadth).
- b) 5 days = 120 hours.
- c) There are 366 days in 2020.
- d) ₹7 = 700 paise.
- e) The way of representing the numeric data in the form of pictures is known as pictograph.
- f) The pattern consisting of numbers is called a number pattern.



## 2. ANSWER THE FOLLOWING QUESTIONS.

(2×4=8)

a) 170, 150, 130, 110, 90.

b) Add, ₹607.32 + ₹989.50 + ₹567.00

₹	p
1 2	
6 0 7	3 2
9 8 9	5 0
+ 5 6 7	0 0
<hr/>	
2 1 6 3	8 2
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## 2. ANSWER THE FOLLOWING QUESTIONS.

(2×4=8)

- c) How many days are there from 8th August to 14th September?

$$\text{Number of days in August} = 31$$

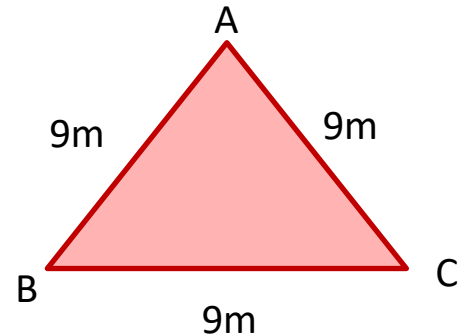
$$\begin{aligned}\text{Number of days from 8}^{\text{th}} \text{ August to 31 August} &= 31 - 8 \\ &= 23\end{aligned}$$

$$\begin{aligned}\text{Now, number of days from 8}^{\text{th}} \text{ August to 14}^{\text{th}} \text{ September} &= 23 + 14 \\ &= 37 \text{ days}\end{aligned}$$

- d) Find the perimeter of the triangle if the length of all side is 9m.

$$\text{Side} = 9 \text{ m}$$

$$\begin{aligned}\text{Perimeter} &= AB + BC + CA \\ &= 9 + 9 + 9 \\ &= 27 \text{ m}\end{aligned}$$



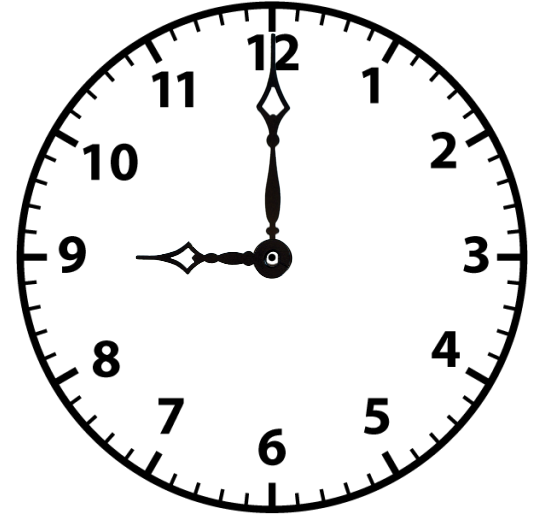
## 3. Solve These.

(3×2=6)

- a) Anshu goes to school at 9 am and comes back home at 3.30 pm.  
Find the time she spends in the school

Anju goes school form 9:00 am to 3.30 pm.

She spent total time in school = 9am to 10am = **1 hour**  
10 am to 11am = **1 hour**  
11am to 12pm = **1 hour**  
12pm to 1pm = **1 hour**  
1pm to 2pm = **1 hour**  
2pm to 3pm = **1 hour**  
3pm to 3:30pm = **30 minutes**



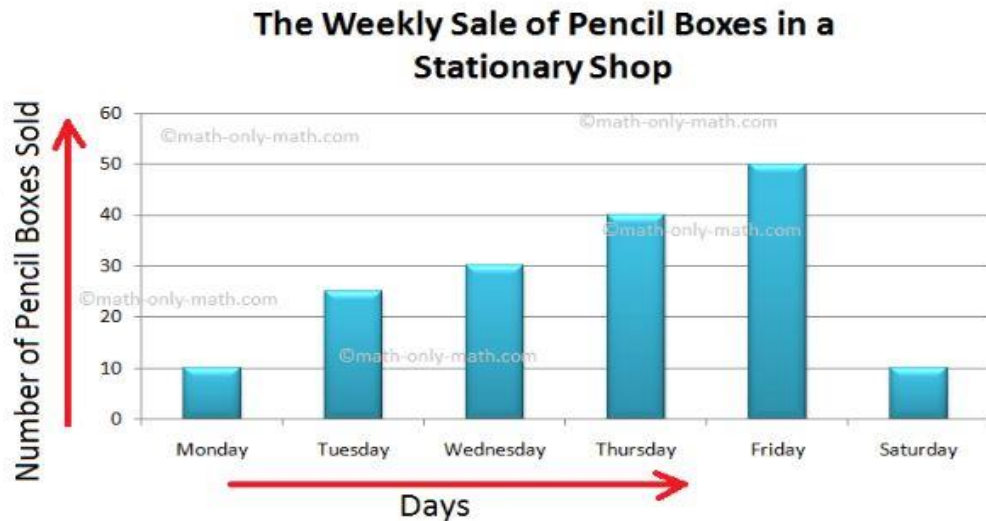
Total time she spent = (1 × 6) hour and 30 min = 6 hours 30 min

So, Anshu spent total time **6 hours 30 minutes** in school.

## 3. Solve These.

(3×2=6)

b)



(i) On which day were the maximum pencil boxes sold?

**Ans. Friday**

(ii) On Monday how many pencil boxes sold?

**Ans. 10**

(iii) Which two days were equal number of pencil boxes sold?

**Ans. Monday and Saturday**

# LEARNING OUTCOME:

**Students are able to recall the chapter through this revision test.**

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