

Portion For Unit Test
Std - 6

Subject

Chapter Name

① Mathematics

01 - Knowing Numbers
02 - Natural and whole
Numbers

② Physics

01 - Matter

③ Chemistry

01 - Introduction to
Chemistry

Unit-1 Chapter-1

Knowing Numbers.

This chapter is just revision of last class, like

1. Write the given numbers in words.

(i) 34670

Thirty four thousand six hundred seventy.

(ii) 400623

Four lakh six hundred twenty three.

2. Write in figure

(i) Five lakh eight thousand fifty four.
- 508054

(ii) Seven thousand five hundred seven.
7507

3. Now let us study Greatest and Smallest Number.

(i) 4-digit greatest number - 9999

(ii) 4-digit Smallest Number - 1000

(iii) Greatest number using 7, 0, 3, 6 is
7630

And smallest number is 3067.

4. Using of appropriate symbols '>' and '<'.

(i) $152 < 169$

(ii) $7346 < 10346$

(iii) $4003 > 3002$

5. Predecessor - Before (-1)

(i) $100 - 99$

(ii) $105 - 104$

6. Successor - after (+1)

(i) $1001 - 1002$

(ii) $999 - 1000$

7. Word Problems.

(i) A container holds 23,71,784 millilitre of milk. How many litre is this?

$$\begin{aligned} \rightarrow 1 \text{ litre} &= 1000 \text{ millilitre} \\ &= \frac{2371784}{1000} \\ &= 2371.784 \text{ litre} \end{aligned}$$

(ii) Sunny runs 11,300 m each day for 5 days. How far did he travel in all? Express the answer in Kilometres.

$$\begin{aligned} \rightarrow 11300 \text{ m} \times 5 \\ \Rightarrow 56500 \text{ m} \\ \Rightarrow 1 \text{ km} = 1000 \text{ m} \\ \Rightarrow \frac{56500}{1000} \\ \Rightarrow 56.500 \\ \Rightarrow 56.5 \text{ km} \end{aligned}$$

8. National system

	Crone	Tien Lakh	Lakh	Tien Thousand	Thousand	Hundred	Tens	once
①		4	3	0	6	7	5	2
②			6	4	5	4	3	8

1 → Forty three lakh six thousand seven hundred fifty two.

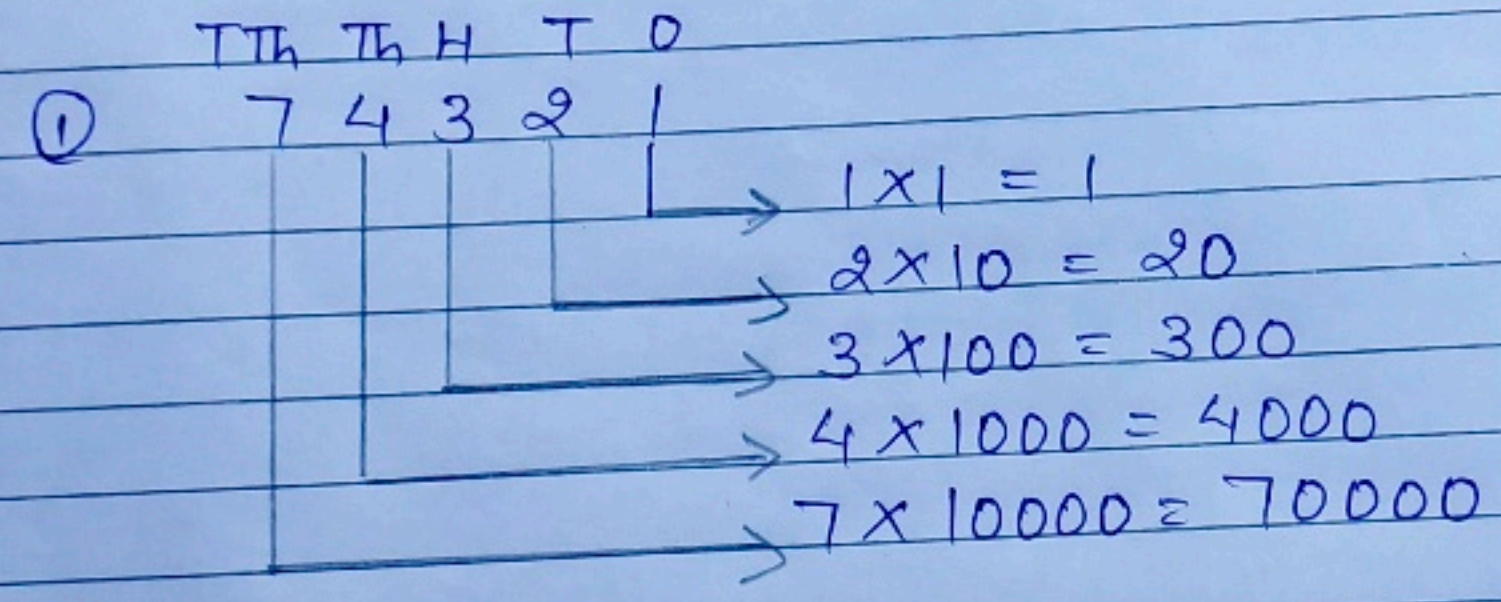
2 → six lakh forty five thousand four hundred thirty eight

9. International system

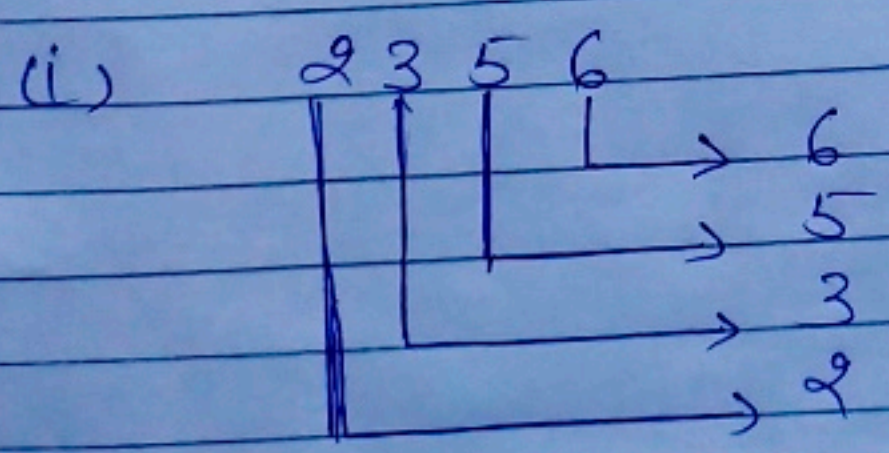
	Billion	Hundred million	Ten million	Million	Hundred thousand	Ten thousand	Thousand	Hundred	Tens	Once
①		4	3	2	1	5	2	8	9	6
②			7	5	3	7	4	1	2	8

- 1 - Four hundred thirty two Million one hundred fifty two thousand eight hundred ninety six
- 2 - Seventy five Million three hundred seventy four thousand one hundred twenty eight.

10 - Place value



11 - Face value → is number it self.



Now Practice the given exercises of chapter 01.