## Chapter -1

## **Knowing our Numbers**

## Worksheet -2

Ι.	Which	i is lesser:	/864569	or /	94/854?
	:	7061560	:: 70	1705	1

- 7864569 11. 7947854
- How many seven digit numbers are there in total?
  - a. 70 lakh
  - b. 80 lakh
  - c. 90 lakh
  - d. 10 lakh
- 3. Round off 15480 to nearest 10's, 100's and 1000's places.
  - a. 17000
  - b. 18000
  - c. 16000
  - d. 14000
- 4. Estimate the sum 463 + 321 to the nearest hundred?
  - a. 500
  - b. 300
  - c. 800
  - d. 600
- 5. Estimate the difference of (773 468) to the nearest hundred's place.
  - a. 800
  - b. 500
  - c. 300
  - d. 200
- 6. Estimate product of 32 and 46?
  - a. 1400
  - b. 1500
  - c. 1600
  - d. 1700
- 7. Estimate quotient of 825 and 35?
  - a. Quotient = 20, Remainder = 0
  - b. Quotient = 21, Remainder = 10

- c. Quotient = 22, Remainder = 11
- d. Quotient = 23, Remainder = 12
- 8. Write the smallest four-digit number using 0 and 5?
  - a. 5500
  - b. 5005
  - c. 0055
  - d. 5050
- 9. Match the column:

Column A	Column B
a. Smallest four digit number	i. 99,999
b. Largest five digit number	ii. 1000
c. 1 billion	iii. 1000 thousands
d. 1 million	iv. 10000 lakhs

- 10. State true or false in the following statements:
  - a. Smallest seven-digit number made using digits 1, 2, 3 and 4 with repetition is 1111234.
  - b. Largest eight-digit number using digits 5, 1, 0 and 6 with repetition is 66666510.
  - c. Place value of 9 in the number 1978643 is 900.
  - d. Sum of face value and place value of 8 in the number 8125 is 808.
- 11. How many eight-digit numbers are there in total and what is the difference between them and 100000?
- 12. Round off 166160 to nearest 10s, 100s and 1000s place and find the difference between it and 1000?
- 13. Estimate the sum of: 356 + 457 + 532 to the nearest hundred and find the product of the result with 10?
- 14. Estimate the difference of: 1012 232 354 to the nearest hundred's place and divide the result by 10?
- 15. Estimate the product of: 22, 35 and 47?
- 16. Estimate the quotient of 925÷35 and find the difference between the quotient and the remainder if any?
- 17. Write the smallest and biggest 7-digit number using 7, 8, 5, 6 and 4 with repetition?
- 18. Find the smallest pair of two number with quotient 20 and remainder 10?

- 19. If the mass of a bag is 1 kg 400 g, then what will be the total mass of 14 such bags?
- 20. A thread of 108 m is divided into 6 equal pieces. What is the length of each piece?

