

CHAPTER-1 | LARGE NUMBERS AROUND US

QUIZ
PART-14

1. In this part, “nearest neighbours” of a number refers to its nearest:

- A. Factors
- B. Rounded values at different places
- C. Multiples only
- D. Digits only (B)

Explanation: The chapter uses “nearest neighbours” for rounded values like nearest thousand, lakh, and crore.

2. For the number 6,72,85,183, one nearest neighbour asked in the chapter is the nearest:

- A. Hundred
- B. Ten
- C. Thousand
- D. One (C)

Explanation: The page lists nearest thousand as one of the five required rounded values.

3. Which of these is not one of the five nearest neighbours listed for 6,72,85,183?

- A. Nearest ten thousand
- B. Nearest lakh
- C. Nearest ten lakh
- D. Nearest ten crore (D)

Explanation: The chapter lists nearest thousand, ten thousand, lakh, ten lakh, and crore — not ten crore.

4. The nearest thousand of 6,72,85,183 is:

- A. 6,72,85,000
- B. 6,72,86,000
- C. 6,72,80,000
- D. 6,73,00,000 (A)

Explanation: Since the last three digits are 183, the number rounds to 6,72,85,000 to the nearest thousand.

5. The nearest ten thousand of 6,72,85,183 is:

- A. 6,72,80,000
- B. 6,72,90,000
- C. 6,72,85,000
- D. 6,73,00,000 (B)

Explanation: The thousands part is 5,183, which is above 5,000, so it rounds up to 6,72,90,000.

6. The nearest lakh of 6,72,85,183 is:

- A. 6,72,00,000
- B. 6,73,00,000
- C. 6,70,00,000
- D. 7,00,00,000 (B)

Explanation: Since 85,183 is more than 50,000, the number rounds up to 6,73,00,000.

7. The nearest ten lakh of 6,72,85,183 is:

- A. 6,70,00,000
- B. 6,80,00,000
- C. 7,00,00,000
- D. 6,72,00,000 (A)

Explanation: 72,85,183 is closer to 6,70,00,000 than to 6,80,00,000.

8. The nearest crore of 6,72,85,183 is:

- A. 6,00,00,000
- B. 6,50,00,000
- C. 7,00,00,000
- D. 8,00,00,000 (C)

Explanation: 6,72,85,183 is closer to 7,00,00,000 than to 6,00,00,000.

9. One number given for practice in the chapter is:

- A. 3,87,69,957
- B. 3,78,69,957
- C. 3,87,96,957
- D. 3,67,89,957 (A)

Explanation: The chapter asks students to find the five nearest neighbours of 3,87,69,957.

10. If all five nearest neighbours of a number are 5,00,00,000, then the number must be:

- A. Exactly 5,00,00,000 only
- B. Very close to 5,00,00,000
- C. Less than 1,00,000
- D. Greater than 10,00,00,000 (B)

Explanation: For all five rounded values to become 5,00,00,000, the number must lie in a range very close to 5 crore.