

CHAPTER-1 | LARGE NUMBERS AROUND US

QUIZ
PART-07

1. Creative Chitti has which type of buttons?
- A. Only +1 and +10
B. Only +100 and +1000
C. +1, +10, +100, +1000, +10000, +100000, +1000000
D. Only subtraction buttons (C)

Explanation: The chapter says Creative Chitti has buttons from +1 up to +1000000.

2. To make 321, pressing +10 thirty two times and +1 once gives:
- A. 311
B. 321
C. 331
D. 320 (B)

Explanation: $32 \times 10 = 320$, and $320 + 1 = 321$.

3. Another way to make 321 is:
- A. +100 two times, +10 twelve times, +1 once
B. +100 three times, +10 once, +1 once
C. +10 thirty times, +1 twice
D. +100 once, +10 twice, +1 once (A)

Explanation: $2 \times 100 = 200$, $12 \times 10 = 120$, and $1 \times 1 = 1$. Total = 321.

4. Which expression is correct for 5072?
- A. $(50 \times 10) + (7 \times 100) + (2 \times 1)$
B. $(50 \times 100) + (7 \times 10) + (2 \times 1)$
C. $(5 \times 100) + (7 \times 10) + (2 \times 1)$
D. $(50 \times 1000) + (7 \times 10) + (2 \times 1)$ (B)

Explanation: $50 \times 100 = 5000$, $7 \times 10 = 70$, and $2 \times 1 = 2$. Total = 5072.

5. Which is another correct expression for 5072?
- A. $(3 \times 1000) + (20 \times 100) + (72 \times 1)$
B. $(3 \times 1000) + (2 \times 100) + (72 \times 1)$
C. $(30 \times 1000) + (20 \times 10) + (72 \times 1)$
D. $(3 \times 100) + (20 \times 100) + (72 \times 1)$ (A)

Explanation: $3000 + 2000 + 72 = 5072$.

6. Creative Chitti is special because it can make one number in:
- A. Only one way
B. Only two ways
C. Many different ways
D. No way (C)

Explanation: The chapter clearly says Chitti always has multiple ways of doing things.

7. In the expression for 5072, the number 72 can be written as:
- A. 7×1
B. 72×1
C. 72×10
D. 7×10 (B)

Explanation: In one method, the last part is written as 72×1 , which equals 72.

8. Which number is given in the "Figure it Out" list?
- A. 8300
B. 7300
C. 9300
D. 5300 (A)

Explanation: The first number in the list is 8300.

9. Which of these is also included in the "Figure it Out" list?
- A. 46209
B. 40629
C. 46029
D. 40269 (B)

Explanation: The list includes 40629.

10. Which is the largest number given in the "Figure it Out" list?
- A. 56354
B. 66666
C. 367813
D. 5072 (C)

Explanation: Among the listed numbers, 367813 is the greatest.