

Knowing Our Numbers

Question 1.

The smallest 8 digit number is called

- (a) Ten lakh
- (b) One lakh
- (c) Ten crore
- (d) One crore

Answer: (d) One crore

Question 2.

Which of the following is not a symbol to write Roman numerals?

- (a) D
- (b) V
- (c) M
- (d) N

Answer: (d) N

Question 3.

If we add 1 more to the greatest 5-digit number we get

- (a) Smallest 5-digit number
- (b) Smallest 4-digit number
- (c) Smallest 3-digit number
- (d) Smallest 6-digit number

Answer: (d) Smallest 6-digit number

Question 4.

The smallest 4-digit number using any one digit twice from the numbers 2, 8, 9 is :

- (a) 2889
- (b) 2289

- (c) 2298
- (d) 2898

Answer: (b) 2289

Question 5.

The smallest 4-digit number having three different digits is:

- (a) 1000
- (b) 1203
- (c) 1320
- (d) 1002

Answer: (d) 1002

Question 6.

Which of the following options is equal to MMMCCLXXV – MCCCXXIV?

- (a) MLMCI
- (b) MMCLI
- (c) MCMLI
- (d) MCMIL

Answer: (c) MCMLI

Question 7.

Which pair has same digits at hundreds place?

- (a) 4232, 4341
- (b) 5432, 6922
- (c) 6524, 7823
- (d) 2334, 2340

Answer: (d) 2334, 2340

Question 8.

Which of the following options is true?

- (a) XCVIII > MCVIII
- (b) DCVIII < MCVIII
- (c) DCVIII = MCVIII
- (d) XCVIII < LXXXVII

Answer: (b) DCVIII < MCVIII

Question 9.

The greatest 4-digit number using any one digit twice from the numbers 7, 1, 2 is :

- (a) 7221
- (b) 7721
- (c) 7122
- (d) 7112

Answer: (b) 7721

Question 10.

The difference between face value and place value of 5 in 210517 is:

- (a) 4995
- (b) 5005
- (c) 495
- (d) 395

Answer: (c) 495

Question 11.

Make the greatest four digit number by using any one digit twice by 3, 8, 7?

- (a) 8378
- (b) 8873
- (c) 3387
- (d) 7783

Answer: (b) 8873

Question 12.

Write the greatest 4-digit number using different digits with 6 in the tens place.

- (a) 9876
- (b) 9867
- (c) 9687
- (d) 6987

Answer: (b) 9867

Question 13.

Which of the following is the Roman numeral for the number 2765?

- (a) MMDCCXLV

- (b) MMDCXLXV
- (c) MMDCCCLXV
- (d) MMCDCLXV

Answer: (c) MMDCCCLXV

Question 14.

The smallest 4-digit number using the digits 2, 1, 3, 7 without repetition is :

- (a) 1237
- (b) 2137
- (c) 2371
- (d) 3217

Answer: (a) 1237

Question 15.

In the Indian place value system we write ten crores for:

- (a) One million
- (b) Ten millions
- (c) Hundred millions
- (d) None of these

Answer: (c) Hundred millions

Question 16.

Face value of 5 in 2150 is:

- (a) 5
- (b) 50
- (c) 500
- (d) 5000

Answer: (b) 50

Question 17.

Predecessor of 1997 is:

- (a) 1998
- (b) 1996
- (c) 2000
- (d) 1995

Answer: (b) 1996

Question 18.

The greatest 4-digit number using the digits 4, 7, 3, 2 without repetition is :

- (a) 2374
- (b) 3247
- (c) 4723
- (d) 7432

Answer: (d) 7432

Question 19.

Correct ascending order of 847, 9754, 8320, 571 is

- (a) 9754, 847, 8320, 571
- (b) 571, 847, 8320, 9754
- (c) 571, 8320, 847, 9754
- (d) 9754, 8320, 847, 571

Answer: (b) 571, 847, 8320, 9754

Question 20.

The least number that is divisible by all the numbers from 1 to 10 (both inclusive) is

- (a) 10
- (b) 100
- (c) 504
- (d) 2520

Answer: (d) 2520

Question 21.

The successor of 999 is:

- (a) 1000
- (b) 1001
- (c) 998
- (d) 1002

Answer: (a) 1000

Question 22.

Which number is the greatest?

- (a) 8142
- (b) 4821
- (c) 8412
- (d) 8241

Answer: (c) 8412

Question 23.

Write the numeral for the number Nine crore five lakh forty-one.

- (a) 90500410
- (b) 90500041
- (c) 95000041
- (d) None of these

Answer: (b) 90500041

Question 24.

What is the place value of 8 in the number 86,93,04,600?

- (a) Eight crores
- (b) Eighty crores
- (c) Crores
- (d) Eighty six crores

Answer: (b) Eighty crores

Question 25.

The smallest 5-digit number formed by using the digits 5,0,3,1 and 2 only once

- (a) 10325
- (b) 01235
- (c) 10235
- (d) 20135

Answer: (c) 10235

Question 26.

Which of the following is the greatest?

- (a) 7212
- (b) 7122

- (c) 7211
- (d) 7221

Answer: (d) 7221

Question 27.

Make the greatest four digit number by using any one digit twice by 0, 4, 9?

- (a) 9404
- (b) 9440
- (c) 9940
- (d) 9400

Answer: (c) 9940

Question 28.

The smallest 3-digit number using the digits 3, 5, 2 without repetition is

- (a) 532
- (b) 253
- (c) 235
- (d) 352

Answer: (c) 235

Question 29.

In the international system of numeration we write one million for:

- (a) Ten lakhs
- (b) One lakh
- (c) Hundred thousands
- (d) Ten thousands

Answer: (a) Ten lakhs

Question 30.

Make the greatest and the smallest four digit number using any four-digit number with digit 5 always at thousand place.

- (a) 5999, 5000
- (b) 5789, 5120
- (c) 5986, 5012
- (d) 5987, 5012

Answer: (a) 5999, 5000

Question 31.

One crore is similar to

- (a) 10 hundreds
- (b) 100 thousands
- (c) 1000 lakhs
- (d) 100 lakhs

Answer: (d) 100 lakhs

Question 32.

Which number is the smallest?

- (a) 70621
- (b) 20671
- (c) 60265
- (d) 60315

Answer: (b) 20671

Question 33.

Which of the following options is written in the ascending order?

- (a) $\text{XCVII} > \text{XCCIV} > \text{DCCLXVIII} > \text{MDCLXII}$
- (b) $\text{MDCLXII} < \text{DCCLXVIII} < \text{XCCIV} < \text{XCVII}$ (c) $\text{MDCLXII} > \text{DCCLXVIII} > \text{XCCIV} > \text{XCVII}$
- (d) $\text{XCVII} < \text{XCCIV} < \text{DCCLXVIII} < \text{MDCLXII}$

Answer: (d) $\text{XCVII} < \text{XCCIV} < \text{DCCLXVIII} < \text{MDCLXII}$

Question 34.

XX is equivalent to:

- (a) 10
- (b) 20
- (c) 30
- (d) 40

Answer: (b) 20

Question 35.

Place value of 6 in 2617 is:

- (a) 6
- (b) 60
- (c) 600
- (d) 6000

Answer: (a) 6

Question 36.

he greatest 3-digit number using the digits 2,1, 5 without repetition is:

- (a) 215
- (b) 125
- (c) 521
- (d) 152

Answer: (c) 521

Question 37.

Expand the number 345600.

- (a) Three lakh six hundred
- (b) Forty-five thousand six hundred
- (c) Three lakh forty-five thousand
- (d) Three lakh forty-five thousand six hundred

Answer: (d) Three lakh forty-five thousand six hundred

Question 38.

If we add 1 more to the greatest 2-digit number we get

- (a) Smallest 4-digit number
- (b) Smallest 6-digit number
- (c) Smallest 3-digit number
- (d) Smallest 5-digit number

Answer: (c) Smallest 3-digit number

Question 39.

If we add 1 more to the greatest 3-digit number we get

- (a) Smallest 4-digit number
- (b) Smallest 7-digit number

- (c) Smallest 5-digit number
- (d) Smallest 6-digit number

Answer: (a) Smallest 4-digit number

Question 40.

One crore is equal to:

- (a) 1 million
- (b) 10 millions
- (c) 100 millions
- (d) 1000 millions

Answer: (b) 10 millions

Question 41.

Which number is the smallest?

- (a) 2571
- (b) 1278
- (c) 7218
- (d) 1226

Answer: (d) 1226

Question 42.

Which of the following options is correct according to the rules of writing Roman numerals?

- (a) DDXC
- (b) MDCLXXI
- (c) XDVII
- (d) CLLVV

Answer: (b) MDCLXXI

Question 43.

Which of the following is shown as a repetition of symbols to write Roman numerals?

- (a) Multiplication
- (b) Subtraction
- (c) Addition
- (d) Division

Answer: (c) Addition

Question 44.

$3,00,000 + 4,000 + 800 + 7$ is equal to:

- (a) 344807
- (b) 304807
- (c) 300807
- (d) 480407

Answer: (b) 304807

Question 45.

Which number is the greatest?

- (a) 2361
- (b) 2136
- (c) 1236
- (d) 6123

Answer: (d) 6123

Question 46.

When 1 is subtracted from smallest 5-digit number, what is the result?

- (a) Greatest 2-digit number
- (b) Greatest 3-digit number
- (c) Greatest 4-digit number
- (d) Smallest 2-digit number

Answer: (c) Greatest 4-digit number

Fill in the blanks:

1. The greatest number in 8142, 8214, 8412 is

Answer: 8412

2. The smallest 4-digit number is

Answer: 1000

3. 4231 taken to nearest thousand is

Answer: 4000

4. The smallest number in 20051, 15020, 50120, 51200 is

Answer: 20051

5. The greatest 5-digit number is

Answer: 99999

6. Successor of 125 is

Answer: 126

7. Place value of 6 in 26349 is

Answer: 6000

8. Seventy thousand seven is written in figures as

Answer: 70007

9. 241 taken to nearest hundred is

Answer: 200

10. Predecessor of 3980 is:

Answer: 3979

Match the numerals:

1.

(a) 11	(i) LXXXIV
(b) 98	(ii) LIX

(c) 59	(iii) XI
(d) 84	(iv) XCVIII

Answer:

(a) 11	(iii) XI
(b) 98	(iv) XCVIII
(c) 59	(ii) LIX
(d) 84	(i) LXXXIV

2.

(a) 12	(i) XXXV
(b) 35	(ii) L
(c) 50	(iii) XXIX
(d) 29	(iv) XII

Answer:

(a) 12	(iv) XII
(b) 35	(i) XXXV
(c) 50	(ii) L
(d) 29	(iii) XXIX
