

Number System – 2

1. Write all the numbers between:

- | | | | | |
|------|-----------------|----------------------|----------------------|----------------------|
| i) | 1007 and 1009 | <input type="text"/> | | |
| ii) | 2333 and 2335 | <input type="text"/> | | |
| iii) | 3554 and 3556 | <input type="text"/> | | |
| iv) | 1205 and 1209 | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| v) | 10505 and 10507 | <input type="text"/> | | |
| vi) | 15772 and 15777 | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| vii) | 55662 and 55667 | <input type="text"/> | <input type="text"/> | <input type="text"/> |

2. Write the number next to each of the following numbers:

- | | | | | | |
|------|-------|----------------------|-----|-------|----------------------|
| i) | 5665 | <input type="text"/> | ii) | 12654 | <input type="text"/> |
| iii) | 55987 | <input type="text"/> | iv) | 96578 | <input type="text"/> |

3. Write the predecessor number

- | | | | | | |
|-----|----------------------|-------|-----|----------------------|-------|
| i) | <input type="text"/> | 6745 | ii) | <input type="text"/> | 9876 |
| ii) | <input type="text"/> | 56345 | iv) | <input type="text"/> | 87986 |

4. Write the next four numbers

i) 1280

ii) 9877

iii) 12001

iv) 35055

v) 88888

5. Counting by fives, write next 4 numbers

i) 4008

ii) 3998

iii) 90091

iv) 99076

v) 85049

6. Counting by tens, write next 3 numbers

i) 1255

ii) 5567

iii)	98761			
iv)	85471			
v)	15780			

7. Counting by hundreds, write next 4 numbers

i)	2548				
ii)	33445				
iii)	65723				
iv)	85327				
v)	91336				

8. Counting by thousands, write next 4 numbers

i)	1255				
ii)	5574				
iii)	98761				
iv)	15780				

9. Look at the pattern and write next three numbers.

i) 3452 3457 3462

ii) 22737 22740 22743

10. Write the greatest number of :

i) 4 digits _____ ii) 5 digits _____

iii) 2 digits _____ iv) 3 digits _____

11. Write the smallest number of :

i) 2 digits _____ ii) 3 digits _____

iii) 4 digits _____ iv) 5 digits _____

12. Read each number, give it in expanded notation.

i) 1255 = _____ thousands _____ hundreds _____ tens _____ one

ii) 2987 = _____ thousands _____ hundreds _____ tens _____ one

iii) 50657 = _____ thousands _____ hundreds _____ tens _____ one

iv) 85758 = _____ thousands _____ hundreds _____ tens _____ one

v) 99997 = _____ thousands _____ hundreds _____ tens _____ one

13. Give the place value of the underlined digit in the following numbers.

	<u>Number</u>	<u>Place Value</u>
	1 <u>9</u> 69	<u>900</u>
i)	<u>2</u> 896	_____
ii)	78 <u>6</u> 5	_____
iii)	2567 <u>8</u>	_____
iv)	<u>6</u> 7985	_____
v)	54 <u>3</u> 42	_____

14. Give the expanded form of the following numbers.

	742	=	700 + 40 + 2
i)	2780	=	_____
ii)	9875	=	_____
iii)	16777	=	_____
iv)	29992	=	_____
v)	89987	=	_____

15. Give the compact form of numbers.

i)	1000 + 400 + 40 + 5	=	_____
ii)	10000 + 600 + 60 + 3	=	_____
iii)	50000 + 5000 + 500 + 50 + 5	=	_____
iv)	80000 + 7000 + 500 + 40 + 1	=	_____
v)	90000 + 0 + 0 + 20 + 1	=	_____

16. Put the correct sign > or < or =.

i)	1182		2000
ii)	2587		507
iii)	4 X 1000		4000

- iv) 45×100 2233
 v) 98786 99999

17. How many four digit numbers can be formed using 7, 8, 0, 2 only once in a number.

- a) 4 b) 3
 c) 9 d) None of these

18. Which of the following pair is correctly matched?

- a) Five hundred twenty one - 521
 b) Seven hundred twenty - 702
 c) Two hundred fifty two - 525
 d) None of these

19. Which place value will determine larger number of the two? 7259 7952

- a) Ones b) Hundred
 c) Tens d) Thousand

20. Four friends are playing a number game. Each of them are writing favorite number. Who wrote least number?

- | | Bob | Kathy | John | Ryan |
|----|-------|-------|------|------|
| | 5671 | 7295 | 5525 | 8970 |
| a) | Kathy | | b) | Bob |
| c) | Ryan | | d) | John |

21. The number having '4' in the hundreds place, '7' in the ones place and '2' in the tens place, then what is the number?

a) 345 b) 472
c) 427 d) 274

22. Ryan wrote a number on the black board as shown below.

8__79

If it is formed from four different digits, then which number could be placed in the gap to make it the biggest number?

a) 0 b) 7
c) 8 d) 9

23. Which number has a 5 in the tens place and 9 in the hundred place?

a) 75853 b) 89952
c) 99552 d) 88888

24. what is the value of 2 in 72875?

a) 2000 b) 20000
c) 20 d) 200

25. Which digit of this number is in the thousand place?

57552

a) 7 b) 5
c) 2 d) None of these

