



1. What is the smallest number that can be formed with the digits : 8,4,2,5,6?
(i) 52846 (ii) 62458 (iii) 24568 (iv) 28564
2. What is the smallest number that can be formed with the digits : 1,6,5,4,7?
(i) 14567 (ii) 41765 (iii) 14657 (iv) 56417 (v) 57146
3. What is the smallest number that can be formed with the digits : 8,7,3,9,2?
(i) 72389 (ii) 23789 (iii) 28739 (iv) 79328 (v) 98237
4. What is the largest number that can be formed with the digits : 3,2,8,5,9?
(i) 98532 (ii) 32985 (iii) 59283 (iv) 98253 (v) 23859
5. What is the largest number that can be formed with the digits : 3,9,2,7,4?
(i) 97,423 (ii) 93,472 (iii) 92,473 (iv) 93,742 (v) 97,432
6. What is the smallest number that can be formed with the digits : 2,6,8,3,5?
(i) 68,325 (ii) 23,658 (iii) 23,568 (iv) 85,362 (v) 38,256
7. What is the smallest number that can be formed with the digits : 3,9,8,1,5?
(i) 38,159 (ii) 35,819 (iii) 13,589 (iv) 53,891 (v) 83,519
8. What is the largest number that can be formed with the digits : 5,3,6,1,9?
(i) 39615 (ii) 96531 (iii) 69315 (iv) 53619 (v) 35619
9. What is the largest number that can be formed with the digits : 4,5,8,6,9?
(i) 58,946 (ii) 94,865 (iii) 59,468 (iv) 98,654 (v) 86,945
10. What is the largest number that can be formed with the digits : 1,9,5,4,3?
(i) 54,391 (ii) 13,459 (iii) 93,154 (iv) 93,451 (v) 95,431
11. What is the difference between the largest and smallest number formed with the digits : 8,1,7,2 ?
(i) 7444 (ii) 7445 (iii) 7443 (iv) 7442 (v) 7440
12. What is the difference between the largest and smallest number formed with the digits : 1,6,2,7 ?
(i) 6,357 (ii) 6,352 (iii) 6,354 (iv) 6,355 (v) 6,353
13. What is the difference between the largest and smallest number formed with the digits : 6,5,4,8 ?
(i) 4085 (ii) 4088 (iii) 4084 (iv) 4086 (v) 4087
14. What is the difference between the largest and smallest number formed with the digits : 9,2,5,4 ?
(i) 7,081 (ii) 7,084 (iii) 7,082 (iv) 7,083 (v) 7,086

15. What is the difference between the largest and smallest number formed with the digits : 3,7,4,6 ?

- (i) 4,175 (ii) 4,177 (iii) 4,179 (iv) 4,174 (v) 4,176

16. Find the place value of 6 in 362874

- (i) 6000000 (ii) 600 (iii) 6000 (iv) 600000 (v) 60000

17. Find the place value of 5 in 6,85,192

- (i) 5,000 (ii) 50 (iii) 500 (iv) 5,00,000 (v) 50,000

18. Find the place value of 9 in 943,561

- (i) 900,000 (ii) 9,000,000 (iii) 90,000 (iv) 9,000 (v) 90,000,000

19. Find the place value of 7 in 423917

- (i) 70 (ii) 7 (iii) 700 (iv) 8 (v) 7000

20. Find the place value of 4 in 8,46,971

- (i) 4,000 (ii) 400 (iii) 40,000 (iv) 4,00,000 (v) 40,00,000

21. Find the place value of 3 in 635,974

- (i) 300,000 (ii) 300 (iii) 3,000 (iv) 3,000,000 (v) 30,000

22. Find the place value of 8 in 769358

- (i) 9 (ii) 800 (iii) 8000 (iv) 80 (v) 8

23. Find the place value of 6 in 9,56,481

- (i) 60 (ii) 6,00,000 (iii) 6,000 (iv) 60,000 (v) 600

24. Find the place value of 5 in 521,697

- (i) 500,000 (ii) 50,000 (iii) 5,000,000 (iv) 50,000,000 (v) 5,000

25. Find the difference in place value of 1 in 2171463

- (i) 99000 (ii) 99003 (iii) 99001 (iv) 98999 (v) 98998

26. Find the difference in place value of 4 in 64,34,291

- (i) 3,95,998 (ii) 3,96,001 (iii) 3,96,000 (iv) 3,96,003 (v) 3,95,999

27. Find the difference in place value of 1 in 4,315,198

- (i) 9,901 (ii) 9,899 (iii) 9,902 (iv) 9,897 (v) 9,900

28. Find the difference in place value of 3 in 2393716

- (i) 296999 (ii) 297001 (iii) 296998 (iv) 297002 (v) 297000

29. Find the difference in place value of 9 in 81,25,969

- (i) 888 (ii) 891 (iii) 892 (iv) 894 (v) 890

30. Find the difference in place value of 3 in 1,323,695

- (i) 297,002 (ii) 296,998 (iii) 296,999 (iv) 297,000 (v) 297,001

31. Write the smallest 5 digit number that can be formed with the digits : {6,8,7}

(i) 76,668 (ii) 87,666 (iii) 66,678 (iv) 67,686 (v) 86,766

32. Write the largest 5 digit number that can be formed with the digits : {8,1,3}

(i) 38,818 (ii) 81,388 (iii) 88,831 (iv) 13,888

33. Write the smallest 6 digit number that can be formed with the digits : {1,3,5,8}

(i) 1,51,381 (ii) 1,38,151 (iii) 1,38,511 (iv) 5,31,118 (v) 1,11,358

34. Write the largest 6 digit number that can be formed with the digits : {8,4,3,9}

(i) 8,93,499 (ii) 9,99,843 (iii) 8,39,499 (iv) 9,93,948 (v) 9,83,499

35. Write the smallest 3 digit number that can be formed with the digits : {7,8,6,2,5}

(i) 267 (ii) 678 (iii) 568 (iv) 578 (v) 256

36. Write the largest 3 digit number that can be formed with the digits : {2,6,8,5,9}

(i) 862 (ii) 852 (iii) 986

Assignment Key

1) (iii)	2) (i)	3) (ii)	4) (i)	5) (v)	6) (iii)
7) (iii)	8) (ii)	9) (iv)	10) (v)	11) (iii)	12) (iii)
13) (iv)	14) (iv)	15) (v)	16) (v)	17) (i)	18) (i)
19) (ii)	20) (iii)	21) (v)	22) (v)	23) (iii)	24) (i)
25) (i)	26) (iii)	27) (v)	28) (v)	29) (ii)	30) (iv)
31) (iii)	32) (iii)	33) (v)	34) (ii)	35) (v)	36) (iii)