



1. Sort the following numbers in ascending order
43 12 35 9 48 50

- (i) 12 48 50 9 35 43 (ii) 35 50 12 43 48 9 (iii) 9 43 12 35 50 48 (iv) 9 12 35 43 48 50
(v) 35 9 50 43 12 48

2. Sort the following numbers in ascending order
24 33 30 35 25 48

- (i) 48 33 35 25 24 30 (ii) 48 33 30 24 35 25 (iii) 48 30 24 25 33 35 (iv) 24 25 30 33 35 48
(v) 35 33 48 30 24 25

3. Sort the following numbers in ascending order
46 48 39 2 4 11

- (i) 2 39 4 11 46 48 (ii) 2 4 11 39 46 48 (iii) 11 39 46 2 48 4 (iv) 48 46 4 11 2 39
(v) 2 39 48 46 11 4

4. Sort the following integers in ascending order
-3 -15 8 4 -6 -10

- (i) 8 -6 -15 -10 -3 4 (ii) -15 -6 8 -3 4 -10 (iii) -15 -10 -6 -3 4 8 (iv) -6 4 -3 8 -10 -15
(v) -6 -3 4 -10 -15 8

5. Sort the following numbers in descending order
3 9 40 8 32 44

- (i) 32 3 44 8 9 40 (ii) 3 32 9 8 40 44 (iii) 44 9 8 32 3 40 (iv) 44 40 32 9 8 3
(v) 44 9 40 3 32 8

6. Sort the following integers in ascending order
-3 -11 -17 5 -9 17

- (i) 5 -17 -11 -3 17 -9 (ii) -17 5 -3 17 -9 -11 (iii) -17 -11 -9 -3 5 17 (iv) 17 -3 -11 -17 -9 5
(v) 5 -11 17 -3 -9 -17

7. Sort the following numbers in descending order
30 36 7 45 40 2

- (i) 36 40 45 7 2 30 (ii) 2 36 30 7 40 45 (iii) 45 40 36 30 7 2 (iv) 7 30 45 40 2 36
(v) 36 45 30 2 40 7

8. Sort the following integers in descending order
7 6 11 -17 48 -37

- (i) 48 11 7 6 -17 -37 (ii) -37 -17 48 7 11 6 (iii) 11 48 7 -37 6 -17 (iv) 11 -37 7 -17 48 6
(v) -17 11 7 6 48 -37

9. Sort the following integers in ascending order
3944631 3039553 -3466601 -4853072 2538870 2546761
- (i) -3466601 3944631 2546761 2538870 -4853072 3039553
 - (ii) 3039553 2538870 -3466601 2546761 3944631 -4853072
 - (iii) -3466601 3944631 2538870 3039553 2546761 -4853072
 - (iv) 2546761 3039553 2538870 -3466601 3944631 -4853072
 - (v) -4853072 -3466601 2538870 2546761 3039553 3944631

10. Sort the following integers in descending order
3163413 -4531295 -4136788 -3452573 -3600618 -749119
- (i) -3452573 -749119 -3600618 3163413 -4531295 -4136788
 - (ii) -749119 3163413 -3600618 -3452573 -4531295 -4136788
 - (iii) 3163413 -749119 -3452573 -3600618 -4136788 -4531295
 - (iv) 3163413 -4136788 -3452573 -4531295 -3600618 -749119
 - (v) -749119 -3600618 -3452573 3163413 -4136788 -4531295

11. Sort the following integers in ascending order
1807580 1173088 4609973 1903529 2022862 -2235536
- (i) 1807580 2022862 1903529 1173088 4609973 -2235536
 - (ii) -2235536 4609973 2022862 1807580 1173088 1903529
 - (iii) 1807580 1173088 -2235536 1903529 4609973 2022862
 - (iv) 1173088 -2235536 1903529 1807580 4609973 2022862
 - (v) -2235536 1173088 1807580 1903529 2022862 4609973

12. Sort the following integers in descending order
3930507 1491941 4223168 -4216779 -2229660 -1743900
- (i) -4216779 1491941 -2229660 4223168 -1743900 3930507
 - (ii) 4223168 -1743900 1491941 -4216779 3930507 -2229660
 - (iii) 4223168 3930507 1491941 -1743900 -2229660 -4216779
 - (iv) -1743900 1491941 -2229660 4223168 3930507 -4216779
 - (v) 3930507 -2229660 1491941 -1743900 4223168 -4216779

13. Sort the following integers in ascending order
-625,784 -4,251,111 1,745,479 3,717,670 394,401 -4,860,980
- (i) 3,717,670 394,401 1,745,479 -625,784 -4,251,111 -4,860,980
 - (ii) 394,401 3,717,670 -4,251,111 1,745,479 -625,784 -4,860,980
 - (iii) 394,401 3,717,670 1,745,479 -4,251,111 -4,860,980 -625,784
 - (iv) -4,860,980 -4,251,111 -625,784 394,401 1,745,479 3,717,670
 - (v) -4,251,111 394,401 1,745,479 -4,860,980 -625,784 3,717,670

14. Sort the following integers in descending order
1,370,358 -1,516,139 3,486,562 2,161,617 975,165 1,102,877
- (i) 3,486,562 1,370,358 -1,516,139 2,161,617 975,165 1,102,877
(ii) 1,370,358 2,161,617 3,486,562 -1,516,139 1,102,877 975,165
(iii) 1,102,877 3,486,562 -1,516,139 975,165 2,161,617 1,370,358
(iv) 3,486,562 2,161,617 1,370,358 1,102,877 975,165 -1,516,139
(v) 1,102,877 2,161,617 3,486,562 1,370,358 -1,516,139 975,165

15. Sort the following integers in ascending order
21,30,813 -8,27,386 -41,97,759 46,80,171 47,96,308 -32,33,627
- (i) 46,80,171 21,30,813 -41,97,759 -8,27,386 47,96,308 -32,33,627
(ii) 47,96,308 -32,33,627 21,30,813 -8,27,386 -41,97,759 46,80,171
(iii) -8,27,386 -41,97,759 -32,33,627 21,30,813 46,80,171 47,96,308
(iv) -41,97,759 -32,33,627 -8,27,386 21,30,813 46,80,171 47,96,308
(v) -41,97,759 21,30,813 -32,33,627 46,80,171 47,96,308 -8,27,386

16. Sort the following integers in descending order
-41,75,987 42,34,728 14,57,148 2,58,369 13,42,061 -44,02,810
- (i) 42,34,728 14,57,148 13,42,061 2,58,369 -41,75,987 -44,02,810
(ii) 14,57,148 -44,02,810 -41,75,987 2,58,369 13,42,061 42,34,728
(iii) 14,57,148 2,58,369 -41,75,987 42,34,728 13,42,061 -44,02,810
(iv) 2,58,369 -41,75,987 42,34,728 14,57,148 13,42,061 -44,02,810
(v) 14,57,148 13,42,061 -44,02,810 42,34,728 -41,75,987 2,58,369

17. Find the smallest number in the list : 40 13 38 49 50 31 21 14 43 35
- (i) 21 (ii) 13 (iii) 50 (iv) 40 (v) 38

18. Find the greatest number in the list : 43 26 29 46 31 40 19 17 37 50
- (i) 37 (ii) 43 (iii) 50 (iv) 46 (v) 17

19. Find the greatest number in the list : 15 40 23 45 39 28 11 29 20 14
- (i) 28 (ii) 23 (iii) 45 (iv) 39 (v) 11

20. Which of the following is true?
- (i) $901 < 486$ (ii) $222 > 978$ (iii) $253 > 567$ (iv) $145 > 626$ (v) $871 > 640$

21. Which of the following is true?
- (i) $337 < 387$ (ii) $192 > 572$ (iii) $572 > 922$ (iv) $932 < 252$ (v) $938 < 351$

22. Which of the following is true?
- (i) $156 > 579$ (ii) $645 < 661$ (iii) $418 < 374$ (iv) $625 < 583$ (v) $287 > 900$

Assignment Key

1) (iv)	2) (iv)	3) (ii)	4) (iii)	5) (iv)	6) (iii)
7) (iii)	8) (i)	9) (v)	10) (iii)	11) (v)	12) (iii)
13) (iv)	14) (iv)	15) (iv)	16) (i)	17) (ii)	18) (iii)
19) (iii)	20) (v)	21) (i)	22) (ii)		