



1. Which of the following is true?

- (i)  $1.91 > 7.97$  (ii)  $9.13 < 8.29$  (iii)  $2.01 > 4.56$  (iv)  $9.02 < 10.48$  (v)  $5.40 < 3.42$

2. Which of the following is true?

- (i)  $-1.18 > -2.32$  (ii)  $-12.59 < -69.01$  (iii)  $-74.83 > 4.05$  (iv)  $-32.06 < -62.00$  (v)  $-52.44 > -16.06$

3. Which of the following is true?

- (i)  $3.47 > 10.96$  (ii)  $0.70 > 8.98$  (iii)  $3.53 > 10.57$  (iv)  $3.08 < 6.36$  (v)  $7.41 < 1.83$

4. Which of the following is true?

- (i)  $8.98 < -59.38$  (ii)  $-67.16 < -71.62$  (iii)  $-26.94 < -92.48$  (iv)  $-60.54 < -92.48$  (v)  $-17.95 < -8.19$

5. Which of the following is true?

- (i)  $9.31 < 1.71$  (ii)  $4.50 < 7.98$  (iii)  $3.00 > 5.34$  (iv)  $3.50 < 1.02$  (v)  $7.48 > 9.83$

6. Which of the following is true?

- (i)  $-80.14 < -85.68$  (ii)  $-4.19 < -21.37$  (iii)  $-38.35 > 6.36$  (iv)  $-10.66 < -20.70$  (v)  $-12.83 > -56.24$

7. Sort the following decimals in ascending order

5.0002 , 6.0008 , 5.0006 , 6.0009 , 5.0009 , 6.0007

- (i) 6.0007,5.0009,5.0002,6.0008,5.0006,6.0009 (ii) 5.0006,5.0002,5.0009,6.0009,6.0008,6.0007  
(iii) 5.0002,5.0006,5.0009,6.0007,6.0008,6.0009 (iv) 5.0002,5.0006,6.0007,6.0008,6.0009,5.0009  
(v) 6.0008,6.0009,6.0007,5.0002,5.0009,5.0006

8. Sort the following decimals in ascending order

3.0028 , 4.0017 , 3.0024 , 4.0087 , 4.0050 , 3.0029

- (i) 3.0028,4.0087,3.0024,4.0050,4.0017,3.0029 (ii) 3.0024,3.0028,3.0029,4.0017,4.0050,4.0087  
(iii) 4.0050,3.0028,3.0024,4.0017,3.0029,4.0087 (iv) 3.0028,3.0029,4.0017,4.0087,4.0050,3.0024  
(v) 4.0017,3.0024,4.0087,3.0029,3.0028,4.0050

9. Sort the following decimals in ascending order

1.0841 , 1.0537 , 1.0349 , 1.0391 , 1.0870 , 1.0191

- (i) 1.0870,1.0841,1.0191,1.0391,1.0349,1.0537 (ii) 1.0391,1.0841,1.0870,1.0349,1.0537,1.0191  
(iii) 1.0191,1.0349,1.0391,1.0537,1.0841,1.0870 (iv) 1.0191,1.0391,1.0349,1.0537,1.0841,1.0870  
(v) 1.0870,1.0349,1.0841,1.0391,1.0191,1.0537

10. Sort the following decimals in ascending order  
7.0426 , 7.3409 , 6.3171 , 6.8777 , 7.5056 , 7.6123
- (i) 6.3171,7.6123,6.8777,7.0426,7.3409,7.5056 (ii) 7.6123,7.0426,6.3171,7.5056,6.8777,7.3409
- (iii) 6.3171,6.8777,7.0426,7.3409,7.5056,7.6123 (iv) 7.0426,7.3409,7.6123,6.8777,7.5056,6.3171
- (v) 7.6123,6.8777,7.3409,6.3171,7.0426,7.5056

11. Sort the following decimals in descending order  
2.0002 , 2.0005 , 1.0004 , 1.0002 , 1.0004 , 2.0007
- (i) 1.0004,1.0002,2.0005,1.0004,2.0007,2.0002 (ii) 1.0004,2.0005,2.0007,2.0002,1.0002,1.0004
- (iii) 1.0004,1.0002,2.0005,2.0002,1.0004,2.0007 (iv) 2.0005,2.0002,1.0002,2.0007,1.0004,1.0004
- (v) 2.0007,2.0005,2.0002,1.0004,1.0004,1.0002

12. Sort the following decimals in descending order  
4.0069 , 4.0099 , 5.0023 , 5.0082 , 5.0016 , 5.0097
- (i) 5.0082,5.0016,4.0069,5.0097,4.0099,5.0023 (ii) 5.0016,4.0099,5.0023,5.0097,5.0082,4.0069
- (iii) 5.0016,5.0097,5.0023,4.0069,5.0082,4.0099 (iv) 5.0016,4.0099,5.0097,4.0069,5.0023,5.0082
- (v) 5.0097,5.0082,5.0023,5.0016,4.0099,4.0069

13. Sort the following decimals in descending order  
1.0891 , 1.0713 , 1.0805 , 1.0982 , 1.0977 , 1.0131
- (i) 1.0982,1.0977,1.0891,1.0805,1.0713,1.0131 (ii) 1.0977,1.0891,1.0131,1.0982,1.0805,1.0713
- (iii) 1.0713,1.0982,1.0891,1.0977,1.0131,1.0805 (iv) 1.0891,1.0713,1.0982,1.0805,1.0977,1.0131
- (v) 1.0805,1.0891,1.0977,1.0982,1.0131,1.0713

14. Sort the following decimals in descending order  
9.9057 , 9.4562 , 9.5762 , 8.2557 , 9.5758 , 8.0979
- (i) 8.0979,9.5758,9.5762,9.4562,9.9057,8.2557 (ii) 8.0979,9.9057,9.5762,8.2557,9.5758,9.4562
- (iii) 9.4562,9.9057,8.2557,8.0979,9.5758,9.5762 (iv) 9.9057,9.5762,9.5758,9.4562,8.2557,8.0979
- (v) 9.5758,9.4562,9.9057,8.2557,9.5762,8.0979

15. Which of the following is true?
- (i)  $1.82 > 10.31$  (ii)  $9.64 > 8.35$  (iii)  $7.19 > 9.26$  (iv)  $10.99 < 0.10$  (v)  $7.62 > 10.88$

16. Which of the following is true?
- (i)  $-17.55 < -72.43$  (ii)  $-7.45 < -68.91$  (iii)  $-27.24 < -59.25$  (iv)  $-52.80 > -62.68$  (v)  $-53.08 > -30.47$

17. Sort the following decimals in ascending order  
5.0002 , 5.0002 , 5.0003 , 5.0005 , 6.0007 , 5.0007
- (i) 5.0002,6.0007,5.0002,5.0007,5.0003,5.0005 (ii) 5.0005,5.0007,5.0002,5.0003,5.0002,6.0007
- (iii) 5.0002,6.0007,5.0007,5.0003,5.0005,5.0002 (iv) 5.0005,5.0003,5.0002,5.0002,6.0007,5.0007
- (v) 5.0002,5.0002,5.0003,5.0005,5.0007,6.0007

18. Sort the following decimals in ascending order  
4.0028 , 4.0008 , 4.0099 , 4.0057 , 3.0072 , 3.0056
- (i) 3.0056,3.0072,4.0008,4.0028,4.0057,4.0099 (ii) 4.0057,4.0099,3.0056,4.0028,4.0008,3.0072
- (iii) 3.0072,4.0057,3.0056,4.0008,4.0099,4.0028 (iv) 3.0072,4.0099,4.0008,4.0028,4.0057,3.0056
- (v) 4.0008,4.0099,3.0072,3.0056,4.0057,4.0028

19. Sort the following decimals in ascending order  
1.0099 , 1.0926 , 1.0938 , 1.0120 , 1.0119 , 1.0297
- (i) 1.0120,1.0297,1.0938,1.0119,1.0926,1.0099 (ii) 1.0099,1.0119,1.0120,1.0297,1.0926,1.0938
- (iii) 1.0099,1.0938,1.0119,1.0926,1.0120,1.0297 (iv) 1.0297,1.0099,1.0926,1.0938,1.0120,1.0119
- (v) 1.0297,1.0099,1.0119,1.0926,1.0120,1.0938

20. Sort the following decimals in ascending order  
6.1755 , 7.9989 , 6.1406 , 6.4319 , 6.9156 , 7.4304
- (i) 6.1406,6.1755,6.4319,6.9156,7.4304,7.9989 (ii) 6.1755,7.9989,7.4304,6.4319,6.9156,6.1406
- (iii) 7.4304,7.9989,6.1406,6.1755,6.9156,6.4319 (iv) 7.9989,6.1755,6.1406,7.4304,6.4319,6.9156
- (v) 7.9989,6.4319,6.9156,7.4304,6.1406,6.1755

21. Sort the following decimals in descending order  
2.0002 , 2.0002 , 1.0002 , 2.0002 , 1.0008 , 2.0006
- (i) 1.0008,2.0006,1.0002,2.0002,2.0002,2.0002 (ii) 1.0008,2.0002,1.0002,2.0002,2.0006,2.0002
- (iii) 2.0002,2.0006,1.0008,2.0002,2.0002,1.0002 (iv) 1.0002,2.0002,2.0006,2.0002,2.0002,1.0008
- (v) 2.0006,2.0002,2.0002,2.0002,1.0008,1.0002

22. Sort the following decimals in descending order  
4.0071 , 4.0058 , 5.0055 , 5.0048 , 4.0073 , 5.0028
- (i) 4.0073,4.0071,5.0048,5.0028,5.0055,4.0058 (ii) 4.0071,4.0073,5.0028,5.0048,4.0058,5.0055
- (iii) 4.0071,5.0055,5.0028,4.0058,5.0048,4.0073 (iv) 4.0058,4.0071,5.0048,4.0073,5.0028,5.0055
- (v) 5.0055,5.0048,5.0028,4.0073,4.0071,4.0058

23. Sort the following decimals in descending order  
1.0858 , 1.0385 , 1.0020 , 1.0778 , 1.0039 , 1.0224
- (i) 1.0385,1.0020,1.0858,1.0039,1.0224,1.0778 (ii) 1.0858,1.0020,1.0778,1.0385,1.0039,1.0224
- (iii) 1.0020,1.0224,1.0039,1.0858,1.0385,1.0778 (iv) 1.0858,1.0778,1.0385,1.0224,1.0039,1.0020
- (v) 1.0778,1.0385,1.0858,1.0039,1.0224,1.0020

24. Sort the following decimals in descending order  
8.3424 , 8.2671 , 9.2123 , 9.2295 , 9.6271 , 9.3051
- (i) 9.6271,9.2123,9.3051,8.3424,9.2295,8.2671 (ii) 8.2671,8.3424,9.2123,9.2295,9.3051,9.6271
- (iii) 9.3051,9.2295,9.2123,8.2671,9.6271,8.3424 (iv) 9.6271,9.2123,8.2671,8.3424,9.3051,9.2295
- (v) 9.6271,9.3051,9.2295,9.2123,8.3424,8.2671

25. Which of the following is true?
- (i)  $1.48 > 10.89$  (ii)  $2.86 > 3.83$  (iii)  $5.13 < 7.86$  (iv)  $9.04 < 1.62$  (v)  $10.28 > 10.30$

26. Which of the following is true?

(i)  $-82.96 > -13.65$  (ii)  $-91.84 > -71.29$  (iii)  $-4.23 < -57.07$  (iv)  $-5.24 > 6.68$  (v)  $-1.00 < 9.61$

## Assignment Key

1) (iv)	2) (i)	3) (iv)	4) (v)	5) (ii)	6) (v)
7) (iii)	8) (ii)	9) (iii)	10) (iii)	11) (v)	12) (v)
13) (i)	14) (iv)	15) (ii)	16) (iv)	17) (v)	18) (i)
19) (ii)	20) (i)	21) (v)	22) (v)	23) (iv)	24) (v)
25) (iii)	26) (v)				