

EduSahara™ Learning Center Assignment**Grade : Class VII, SSC****Chapter : Fractions, Decimals and Rational Numbers****Name : Decimal Comparision****Licensed To : Teachers and Students for non-commercial use**

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1. Sort the following decimals in ascending order
6.0002 , 6.0002 , 5.0004 , 6.0007 , 6.0003 , 6.0006
- (i) 6.0002 , 6.0002 , 6.0003 , 5.0004 , 6.0006 , 6.0007
(ii) 6.0003 , 6.0006 , 6.0007 , 5.0004 , 6.0002 , 6.0002
(iii) 5.0004 , 6.0006 , 6.0007 , 6.0002 , 6.0003 , 6.0002
(iv) 6.0002 , 6.0003 , 6.0002 , 5.0004 , 6.0006 , 6.0007
(v) 5.0004 , 6.0002 , 6.0002 , 6.0003 , 6.0006 , 6.0007
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2. Sort the following decimals in ascending order
4.0086 , 3.0084 , 3.0040 , 3.0003 , 3.0097 , 3.0040
- (i) 4.0086 , 3.0003 , 3.0097 , 3.0084 , 3.0040 , 3.0040
(ii) 3.0040 , 3.0040 , 3.0003 , 4.0086 , 3.0097 , 3.0084
(iii) 3.0003 , 3.0040 , 3.0040 , 3.0084 , 3.0097 , 4.0086
(iv) 3.0097 , 3.0040 , 3.0040 , 3.0003 , 3.0084 , 4.0086
(v) 3.0097 , 3.0040 , 3.0003 , 3.0040 , 3.0084 , 4.0086
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3. Sort the following decimals in ascending order
1.0089 , 1.0065 , 1.0015 , 1.0068 , 1.0050 , 1.0062
- (i) 1.0062 , 1.0065 , 1.0089 , 1.0050 , 1.0015 , 1.0068
(ii) 1.0089 , 1.0015 , 1.0062 , 1.0050 , 1.0065 , 1.0068
(iii) 1.0015 , 1.0050 , 1.0062 , 1.0065 , 1.0068 , 1.0089
(iv) 1.0089 , 1.0050 , 1.0065 , 1.0062 , 1.0068 , 1.0015
(v) 1.0089 , 1.0050 , 1.0015 , 1.0065 , 1.0068 , 1.0062
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4. Sort the following decimals in ascending order
7.0626 , 6.8692 , 6.6850 , 7.9172 , 7.6612 , 7.2662
- (i) 7.9172 , 7.2662 , 6.8692 , 6.6850 , 7.6612 , 7.0626
(ii) 7.0626 , 7.6612 , 7.2662 , 6.6850 , 7.9172 , 6.8692

- (iii) 7.6612, 6.8692, 7.9172, 7.0626, 6.6850, 7.2662
 - (iv) 6.6850, 6.8692, 7.0626, 7.2662, 7.6612, 7.9172
 - (v) 7.2662, 6.6850, 7.9172, 6.8692, 7.6612, 7.0626
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Sort the following decimals in descending order

5. 1.0064, 2.0593, 1.0982, 2.0830, 2.0898, 2.0701
- (i) 2.0830, 1.0064, 2.0898, 1.0982, 2.0701, 2.0593
 - (ii) 1.0064, 2.0593, 2.0898, 2.0830, 1.0982, 2.0701
 - (iii) 2.0898, 2.0830, 2.0701, 2.0593, 1.0982, 1.0064
 - (iv) 1.0982, 2.0701, 1.0064, 2.0593, 2.0898, 2.0830
 - (v) 2.0593, 1.0982, 2.0701, 2.0898, 2.0830, 1.0064
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Sort the following decimals in descending order

6. 4.0748, 5.0773, 4.0145, 4.0757, 5.0888, 4.0308
- (i) 5.0888, 5.0773, 4.0757, 4.0748, 4.0308, 4.0145
 - (ii) 4.0308, 4.0145, 5.0773, 4.0757, 4.0748, 5.0888
 - (iii) 4.0145, 4.0757, 4.0308, 4.0748, 5.0773, 5.0888
 - (iv) 5.0888, 5.0773, 4.0145, 4.0757, 4.0308, 4.0748
 - (v) 4.0145, 5.0773, 5.0888, 4.0757, 4.0308, 4.0748
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Sort the following decimals in descending order

7. 1.2270, 1.2726, 1.4274, 1.8304, 1.5059, 1.2749
- (i) 1.2726, 1.4274, 1.2270, 1.5059, 1.8304, 1.2749
 - (ii) 1.8304, 1.5059, 1.4274, 1.2749, 1.2726, 1.2270
 - (iii) 1.8304, 1.2726, 1.2749, 1.5059, 1.4274, 1.2270
 - (iv) 1.2726, 1.2749, 1.8304, 1.4274, 1.2270, 1.5059
 - (v) 1.4274, 1.2726, 1.5059, 1.2270, 1.2749, 1.8304
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Sort the following decimals in descending order

8. 9.0305, 8.0673, 9.0456, 9.0965, 9.0234, 8.0547
- (i) 9.0305, 8.0673, 8.0547, 9.0234, 9.0456, 9.0965
 - (ii) 9.0965, 9.0456, 9.0305, 9.0234, 8.0673, 8.0547
 - (iii) 9.0965, 8.0547, 9.0456, 8.0673, 9.0305, 9.0234
 - (iv) 8.0547, 9.0305, 8.0673, 9.0965, 9.0234, 9.0456

(v) 9.0456, 9.0305, 9.0234, 8.0547, 8.0673, 9.0965

9. Which of the following is true?

(i) $0.21 > 2.71$ (ii) $7.38 < 10.98$ (iii) $7.49 < 2.06$

(iv) $9.38 < 2.08$ (v) $5.01 > 10.43$

10. Which of the following is true?

(i) $-28.84 < -15.85$ (ii) $-18.11 < -39.16$ (iii) $-4.74 < -51.30$

(iv) $-25.24 > -8.34$ (v) $-25.73 < -75.11$

Assignment Key

- 1) (v)
- 2) (iii)
- 3) (iii)
- 4) (iv)
- 5) (iii)
- 6) (i)
- 7) (ii)
- 8) (ii)
- 9) (ii)
- 10) (i)