EduSahara™ Assignment

Name : BODMAS of Decimal Expressions

Chapter : Decimals

Grade : ICSE Grade VIII

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1. Find the value of
$10 \div 2 + 1.19 \times 8.68 - 2.49 + 2.58 \times 63.63 \div 9.09 + 1.78 - 2.88$

(i) 27.7992 (ii) 30.7992 (iii) 31.7992 (iv) 29.7992 (v) 28.7992

2. Find the value of $([43.92 \div 4.88] - ((8.09 + ([32.34 \div 5.39] + 1.78)) + \{1.58 \times 10.19\}))$

(i) -22.9702 (ii) -11.9702 (iii) -14.9702 (iv) -15.9702

3. Find the value of
$6.58 + 7.29 \times 2.39 \div 2.39 - 5.76 \div 2.88 + 6.78 + 10.49 - 8.19 \times 5$

(i) -4.81 (ii) -0.81 (iii) -11.81 (iv) -3.81

4. Find the value of $[18.18 \div 9.09]$

(i) 4 (ii) 1 (iii) 0 (iv) 3 (v) 2

5. Find the value of
$5.19 - 9.68 + 9.09 \div 9.09 - 7.78 - 3.58 \times 8.88 - 10.49 \div 10.49 \times 3$

(i) -46.0604 (ii) -39.0604 (iii) -35.0604 (iv) -38.0604

6. Find the value of $[25 \div ([5.68 \div 5.68] + [33.56 \div 8.39])]$

(i) 4 (ii) 7 (iii) 3 (iv) 6 (v) 5

7. Find the value of
$5.64 \div 1.88 + 6.58 + 37.44 \div 4.68 \times 5.09 + 4.78 \times 9.19 - 2.49 + 10.39$

(i) 102.1282 (ii) 100.1282 (iii) 101.1282 (iv) 103.1282 (v) 104.1282

8. Find the value of $\{(5.88 - [96.56 \div (9.58 + 2.49)]) \times [10.97 \div (9.29 + 1.68)]\}$

(i) -2.12 (ii) 4.88 (iii) 5.88 (iv) 8.88

9. Find the value of
$2.68 \times 5.39 - 9.19 \times 8.29 + 10.09 - 15.56 \div 7.78 + 54 \div 6 + 5.88$

(i) -27.7699 (ii) -31.7699 (iii) -38.7699 (iv) -30.7699

10. Find the value of $([0.628 \div \{(5.39 - 5.29) \times (5.09 + 1.19)\}] + \{(\{1 \times 4.58\} + 6.68) \times 10.78\})$

(i) 121.3828 (ii) 122.3828 (iii) 124.3828 (iv) 120.3828 (v) 123.3828

Assignment Key

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