EduSahara™ Assignment

Name : Decimal Arithmetic

Chapter : Decimals

Grade : ICSE Grade VI

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1. The value of 10.02 + 1.8 is

   (i) 11.620 (ii) 12.020 (iii) 11.720 (iv) 11.920 (v) 11.820

2. The value of 89.042 + 60.63 is

   (i) 149.772 (ii) 149.672 (iii) 149.872 (iv) 149.472 (v) 149.572

3. The value of 939.0992 + 408.58 is

   (i) 1347.6792 (ii) 1347.7792 (iii) 1347.8792 (iv) 1347.4792 (v) 1347.5792

4. The value of 1.8 + 1.010 is

   (i) 2.710 (ii) 3.010 (iii) 2.910 (iv) 2.610 (v) 2.810

5. The value of 11.33 + 71.071 is

   (i) 82.601 (ii) 82.201 (iii) 82.401 (iv) 82.501 (v) 82.301

6. The value of 961.46 + 34.1 is

   (i) 995.4600 (ii) 995.5600 (iii) 995.3600 (iv) 995.6600 (v) 995.7600

7. The value of 66.9 + 29.56 is

   (i) 96.2600 (ii) 96.5600 (iii) 96.3600 (iv) 96.6600 (v) 96.4600

8. The value of 2.2 − 2.4 is

   (i) 0.00 (ii) -0.30 (iii) -0.20 (iv) -0.40 (v) -0.10

9. The value of 36.72 − 43.49 is

   (i) -6.67 (ii) -6.97 (iii) -6.57 (iv) -6.77 (v) -6.87

10. The value of 59.3 − 35.4 is

    (i) 24.000 (ii) 23.900 (iii) 23.700 (iv) 23.800 (v) 24.100

11. The value of 617.37 − 132.689 is

    (i) 484.681 (ii) 484.781 (iii) 484.881 (iv) 484.581 (v) 484.481

12. The value of 1.7 × 2.9 is

    (i) 5.030 (ii) 4.830 (iii) 4.730 (iv) 5.130 (v) 4.930

13. The value of 10.9 × 10.09 is

    (i) 110.08100 (ii) 109.78100 (iii) 110.18100 (iv) 109.98100 (v) 109.88100

14. The value of 3.6 × 4.028 is

    (i) 14.500800 (ii) 14.400800 (iii) 14.300800 (iv) 14.700800 (v) 14.600800

15. The value of 7.3 × 9.8 is

(i) 71.5400 (ii) 71.7400 (iii) 71.3400 (iv) 71.4400 (v) 71.6400

16. The value of 1.3 ÷ 3.04 is

(i) 0.43 (ii) 0.63 (iii) 0.33 (iv) 0.23 (v) 0.53

17. The value of 9.8 ÷ 8.08 is

(i) 1.11 (ii) 1.31 (iii) 1.21 (iv) 1.41 (v) 1.01

18. The value of 60.06 ÷ 33.05 is

(i) 1.62 (ii) 2.02 (iii) 1.82 (iv) 1.92 (v) 1.72

19. The value of 44.84 ÷ 59.58 is

(i) 0.85 (ii) 0.75 (iii) 0.95 (iv) 0.65 (v) 0.55

20. The value of 4.54 ÷ 10.08 is

(i) 0.65 (ii) 0.55 (iii) 0.25 (iv) 0.45 (v) 0.35

21. The value of 66.01 ÷ 23.06 is

(i) 2.96 (ii) 2.66 (iii) 2.76 (iv) 3.06 (v) 2.86

22. The value of 87.9 ÷ 82.2 is

(i) 0.97 (ii) 1.17 (iii) 0.87 (iv) 1.27 (v) 1.07

23. 8.5 + _____ = 32.7

(i) 26.2 (ii) 24.2 (iii) 22.2 (iv) 23.2 (v) 25.2

24. 10.48 + _____ = 40.83

(i) 30.35 (ii) 32.35 (iii) 29.35 (iv) 31.35 (v) 28.35

25. 1.9 + _____ = 95.8

(i) 93.9 (ii) 91.9 (iii) 95.9 (iv) 92.9 (v) 94.9

26. 15.84 + _____ = 49.86

(i) 34.02 (ii) 33.02 (iii) 36.02 (iv) 35.02 (v) 32.02

27. 78.027 + _____ = 107.669

(i) 28.642 (ii) 31.642 (iii) 27.642 (iv) 30.642 (v) 29.642

28. 92.9428 + _____ = 121.0153

(i) 26.0725 (ii) 29.0725 (iii) 30.0725 (iv) 27.0725 (v) 28.0725

29. 36.1 − _____ = -34.1

(i) 72.2 (ii) 69.2 (iii) 68.2 (iv) 70.2 (v) 71.2

30. 79.45 − _____ = -16.95

(i) 96.4 (ii) 97.4 (iii) 98.4 (iv) 94.4 (v) 95.4

31. 95.359 − _____ = 71.488

(i) 23.871 (ii) 21.871 (iii) 25.871 (iv) 22.871 (v) 24.871

32. 98.1613 − _____ = 51.7678

(i) 46.3935 (ii) 48.3935 (iii) 47.3935 (iv) 44.3935 (v) 45.3935

33. -3.8 × _____ = -164.5

(i) 44.3 (ii) 42.3 (iii) 41.3 (iv) 43.3 (v) 45.3

34. 88.87 × _____ = 1952.47

(i) 19.97 (ii) 22.97 (iii) 20.97 (iv) 23.97 (v) 21.97

35. 85.215 × _____ = 7810.807

(i) 92.66 (ii) 93.66 (iii) 90.66 (iv) 91.66 (v) 89.66

36. 91.4013 × _____ = 2993.9501

(i) 30.7561 (ii) 32.7561 (iii) 33.7561 (iv) 31.7561 (v) 34.7561

37. 966.2 ÷ _____ = 39.6

(i) 26.4 (ii) 23.4 (iii) 22.4 (iv) 24.4 (v) 25.4

38. 8732.14 ÷ _____ = 88.07

(i) 100.15 (ii) 101.15 (iii) 97.15 (iv) 99.15 (v) 98.15

39. 1843.734 ÷ _____ = 25.606

(i) 71.004 (ii) 70.004 (iii) 74.004 (iv) 73.004 (v) 72.004

40. 210.1922 ÷ _____ = 29.5442

(i) 6.1145 (ii) 5.1145 (iii) 8.1145 (iv) 7.1145 (v) 9.1145

41. 21.4 ÷ _____ = 0.5

(i) 43.8 (ii) 42.8 (iii) 40.8 (iv) 44.8 (v) 41.8

42. 7253.68 ÷ _____ = 89.84

(i) 81.74 (ii) 82.74 (iii) 80.74 (iv) 78.74 (v) 79.74

43. 3930.072 ÷ _____ = 75.426

(i) 50.105 (ii) 53.105 (iii) 52.105 (iv) 51.105 (v) 54.105

44. 357.1838 ÷ _____ = 34.0039

(i) 12.5042 (ii) 8.5042 (iii) 11.5042 (iv) 9.5042 (v) 10.5042

45. Which of the following is true?

(i) $0.6\times0.1=6.0$ (ii) $0.9-0.4=1.3$ (iii) $0.3-0.2=0.5$ (iv) $0.6+0.3=0.3$ (v) $0.9-0.4=0.5$

46. Which of the following is true?

(i) $0.5\times0.2=2.5$ (ii) $0.5\div0.0=0.00$ (iii) $0.7-0.6=1.3$ (iv) $0.2\div0.1=2.0$ (v) $0.8-0.7=1.5$

47. Which of the following is true?

(i) $0.9+0.4=1.3$ (ii) $0.7-0.2=0.9$ (iii) $0.8+0.3=0.5$ (iv) $0.6-0.5=1.1$ (v) $0.7-0.3=1.0$

48. Which of the following is true?

(i) $0.06+0.02=0.04$ (ii) $0.07\div0.02=0.0014$ (iii) $0.06-0.05=0.11$ (iv) $0.03-1.00=-0.97$

(v) $0.07\div0.04=0.0028$

49. Which of the following is true?

(i) $0.009+0.006=0.015$ (ii) $0.007\times0.003=2.333$ (iii) $0.004+0.002=0.002$ (iv) $0.007-0.004=0.011$

(v) $0.009-0.003=0.012$

50. Which of the following is true?

(i) $0.0009-0.0006=0.0015$ (ii) $0.0006-0.0001=0.0007$ (iii) $0.0005\times0.0001=5.0000$

(iv) $0.0006\times0.0005=0.00000030$ (v) $0.0009\times0.0008=1.1250$

51. Which of the following is true?

(i) $83.3-46.1=129.4$ (ii) $25.8+24.1=1.7$ (iii) $48.1+15.8=32.3$ (iv) $75.9\div65.2=1.2$

(v) $62.0\div55.6=3447.20$

52. Which of the following is true?

(i) $87.77-53.26=34.51$ (ii) $76.07\times32.20=2.36$ (iii) $91.99\div33.19=3053.1481$ (iv) $42.54\times31.22=1.36$

(v) $17.25+9.51=7.74$

53. Which of the following is true?

(i) $55.107+54.268=109.375$ (ii) $71.916\div29.660=2133.028560$ (iii) $53.731+1.884=51.847$

(iv) $76.959+22.559=54.400$ (v) $93.768-93.608=187.376$

54. Which of the following is true?

(i) $73.3562-18.2878=91.6440$ (ii) $78.7628-77.6513=156.4141$ (iii) $32.0713-22.3480=54.4193$

(iv) $90.7208-68.3590=22.3618$ (v) $34.2588\div14.5200=497.43777600$

Assignment Key

1) (v)	2) (ii)	3) (i)	4) (v)	5) (iii)	6) (ii)
7) (v)	8) (iii)	9) (iv)	10) (ii)	11) (i)	12) (v)
13) (iv)	14) (i)	15) (i)	16) (i)	17) (iii)	18) (iii)
19) (ii)	20) (iv)	21) (v)	22) (v)	23) (ii)	24) (i)
25) (i)	26) (i)	27) (v)	28) (v)	29) (iv)	30) (i)
31) (i)	32) (i)	33) (iv)	34) (v)	35) (iv)	36) (ii)
37) (iv)	38) (iv)	39) (v)	40) (iv)	41) (ii)	42) (iii)
43) (iii)	44) (v)	45) (v)	46) (iv)	47) (i)	48) (iv)
49) (i)	50) (iv)	51) (iv)	52) (i)	53) (i)	54) (iv)

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