

EduSahara™ Learning Center Assignment**Grade : Class VI, ICSE****Chapter : Decimals****Name : Decimal Arithmetic****Licensed To : Teachers and Students for non-commercial use**

1. The value of $3.008 + 10.003$ is

(i) 13.111 (ii) 13.211 (iii) 12.811

(iv) 12.911 (v) 13.011

2. The value of $63.048 + 95.018$ is

(i) 157.966 (ii) 157.866 (iii) 158.166

(iv) 158.266 (v) 158.066

3. The value of $882.0516 + 944.0256$ is

(i) 1825.9772 (ii) 1825.8772 (iii) 1826.2772

(iv) 1826.1772 (v) 1826.0772

4. The value of $6.008 + 6.004$ is

(i) 11.812 (ii) 12.112 (iii) 12.212

(iv) 11.912 (v) 12.012

5. The value of $77.037 + 30.018$ is

(i) 107.255 (ii) 106.855 (iii) 106.955

(iv) 107.055 (v) 107.155

6. The value of $381.0238 + 623.0852$ is

(i) 1004.3090 (ii) 1004.1090 (iii) 1004.2090

(iv) 1003.9090 (v) 1004.0090

7. The value of $42.0077 + 41.0014$ is

(i) 82.8091 (ii) 82.9091 (iii) 83.2091

(iv) 83.1091 (v) 83.0091

8. The value of $5.02 - 6.09$ is

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

9. The value of $10.15 - 73.49$ is

- (i) -63.34 (ii) -63.14 (iii) -63.24 (iv) -63.54 (v) -63.44
-

10. The value of $15.067 - 41.077$ is

- (i) -25.910 (ii) -26.110 (iii) -26.010
(iv) -25.810 (v) -26.210
-

11. The value of $863.179 - 88.888$ is

- (i) 774.191 (ii) 774.491 (iii) 774.091
(iv) 774.391 (v) 774.291
-

12. The value of 8.07×4.04 is

- (i) 32.7028 (ii) 32.5028 (iii) 32.4028 (iv) 32.8028 (v) 32.6028
-

13. The value of 3.006×3.006 is

- (i) 9.036036 (ii) 9.136036 (iii) 9.236036
(iv) 8.836036 (v) 8.936036
-

14. The value of 9.014×5.096 is

- (i) 46.135344 (ii) 45.935344 (iii) 45.735344
(iv) 46.035344 (v) 45.835344
-

15. The value of 9.094×9.087 is

- (i) 82.837178 (ii) 82.437178 (iii) 82.737178
(iv) 82.637178 (v) 82.537178
-

16. The value of $10.06 \div 5.01$ is

- (i) 1.81 (ii) 2.11 (iii) 2.01 (iv) 1.91 (v) 2.21
-

17. The value of $3.18 \div 4.52$ is

- (i) 0.70 (ii) 0.90 (iii) 0.80 (iv) 0.60 (v) 0.50

18. The value of $75.04 \div 36.09$ is

- (i) 1.88 (ii) 2.18 (iii) 2.28 (iv) 2.08 (v) 1.98
-

19. The value of $53.58 \div 47.13$ is

- (i) 1.04 (ii) 1.14 (iii) 0.94 (iv) 1.24 (v) 1.34
-

20. The value of $3.66 \div 5.87$ is

- (i) 0.82 (ii) 0.62 (iii) 0.42 (iv) 0.52 (v) 0.72
-

21. The value of $28.08 \div 52.06$ is

- (i) 0.44 (ii) 0.64 (iii) 0.54 (iv) 0.74 (v) 0.34
-

22. The value of $74.87 \div 33.16$ is

- (i) 2.06 (ii) 2.46 (iii) 2.26 (iv) 2.16 (v) 2.36
-

23. $25.5 + \text{-----} = 92.6$

- (i) 68.1 (ii) 69.1 (iii) 65.1 (iv) 67.1 (v) 66.1
-

24. $87.74 + \text{-----} = 132.11$

- (i) 46.37 (ii) 44.37 (iii) 45.37 (iv) 42.37 (v) 43.37
-

25. $47.5 + \text{-----} = 79.1$

- (i) 33.6 (ii) 31.6 (iii) 30.6 (iv) 32.6 (v) 29.6
-

26. $92.64 + \text{-----} = 95.23$

- (i) 2.59 (ii) 0.59 (iii) 3.59 (iv) 4.59 (v) 1.59
-

27. $44.319 + \text{-----} = 71.298$

- (i) 25.979 (ii) 26.979 (iii) 24.979 (iv) 27.979 (v) 28.979
-

28. $72.8667 + \text{-----} = 90.4450$

- (i) 15.5783 (ii) 18.5783 (iii) 17.5783 (iv) 19.5783 (v) 16.5783
-

29. $9.1 - \text{-----} = 12.5$

(i) -3.4 (ii) -2.4 (iii) -5.4 (iv) -4.4 (v) -1.4

30. $38.17 - \text{-----} = -48.67$

(i) 88.84 (ii) 87.84 (iii) 86.84 (iv) 85.84 (v) 84.84

31. $43.045 - \text{-----} = 13.686$

(i) 30.359 (ii) 28.359 (iii) 31.359 (iv) 29.359 (v) 27.359

32. $-5.8828 - \text{-----} = -70.3697$

(i) 62.4869 (ii) 63.4869 (iii) 64.4869 (iv) 66.4869 (v) 65.4869

33. $2.1 \times \text{-----} = -3.4$

(i) -1.6 (ii) -0.6 (iii) -2.6 (iv) -3.6 (v) 0.4

34. $46.99 \times \text{-----} = 2360.31$

(i) 48.23 (ii) 51.23 (iii) 52.23 (iv) 50.23 (v) 49.23

35. $61.682 \times \text{-----} = 2584.476$

(i) 43.9 (ii) 42.9 (iii) 39.9 (iv) 40.9 (v) 41.9

36. $39.5447 \times \text{-----} = -219.9634$

(i) -4.5624 (ii) -6.5624 (iii) -3.5624 (iv) -7.5624 (v) -5.5624

37. $571.5 \div \text{-----} = 18.2$

(i) 32.4 (ii) 29.4 (iii) 30.4 (iv) 33.4 (v) 31.4

38. $7622.37 \div \text{-----} = 93.71$

(i) 81.34 (ii) 82.34 (iii) 80.34 (iv) 83.34 (v) 79.34

39. $725.162 \div \text{-----} = 14.103$

(i) 53.419 (ii) 49.419 (iii) 52.419 (iv) 50.419 (v) 51.419

40. $3545.3030 \div \text{-----} = 35.9209$

(i) 100.6975 (ii) 98.6975 (iii) 99.6975 (iv) 96.6975 (v) 97.6975

41. $-137.2 \div \text{-----} = -5.4$

- (i) 25.4 (ii) 23.4 (iii) 24.4 (iv) 27.4 (v) 26.4
-

42. $1715.25 \div \text{-----} = 18.40$

- (i) 93.22 (ii) 91.22 (iii) 94.22 (iv) 92.22 (v) 95.22
-

43. $291.483 \div \text{-----} = 4.409$

- (i) 66.111 (ii) 67.111 (iii) 68.111 (iv) 65.111 (v) 64.111
-

44. $2411.5310 \div \text{-----} = 44.4304$

- (i) 55.2766 (ii) 52.2766 (iii) 54.2766 (iv) 53.2766 (v) 56.2766
-

45. Which of the following is true?

- (i) $0.8 - 0.1 = 0.9$
(ii) $0.7 - 0.2 = 0.9$
(iii) $0.6 + 0.4 = 0.2$
(iv) $0.5 \times 0.3 = 1.7$
(v) $0.7 \div 0.3 = 2.3$
-

46. Which of the following is true?

- (i) $0.5 + 0.1 = 0.4$
(ii) $0.7 + 0.2 = 0.5$
(iii) $0.7 \times 0.2 = 0.14$
(iv) $0.7 \times 0.5 = 1.4$
(v) $0.6 \times 0.4 = 1.5$
-

47. Which of the following is true?

- (i) $0.9 \times 0.7 = 1.3$
(ii) $0.5 - 1.0 = 1.5$
(iii) $0.7 + 0.3 = 1.0$
(iv) $0.2 \div 0.1 = 0.02$
(v) $0.2 + 0.1 = 0.1$
-

48. Which of the following is true?

- (i) $0.06 \times 0.05 = 1.20$
 - (ii) $0.06 \times 0.01 = 6.00$
 - (iii) $0.07 - 0.06 = 0.01$
 - (iv) $0.06 + 1.00 = -0.94$
 - (v) $0.08 \div 0.07 = 0.0056$
-

49. Which of the following is true?

- (i) $0.008 - 0.004 = 0.012$
 - (ii) $0.008 \times 0.003 = 0.000024$
 - (iii) $0.008 - 0.005 = 0.013$
 - (iv) $0.004 - 0.002 = 0.006$
 - (v) $0.001 \div 0.000 = 0.000000$
-

50. Which of the following is true?

- (i) $0.0006 \times 0.0002 = 3.0000$
 - (ii) $0.0001 \div 0.0000 = 0.00000000$
 - (iii) $0.0003 \times 0.0002 = 0.00000006$
 - (iv) $0.0009 \times 0.0002 = 4.5000$
 - (v) $0.0007 \times 0.0006 = 1.1667$
-

51. Which of the following is true?

- (i) $85.0 \div 55.2 = 4692.00$
 - (ii) $37.4 \div 14.5 = 542.30$
 - (iii) $69.9 \div 20.9 = 1460.91$
 - (iv) $78.1 - 44.1 = 122.2$
 - (v) $59.0 + 23.1 = 82.1$
-

52. Which of the following is true?

- (i) $49.08 - 31.85 = 80.93$
 - (ii) $64.54 + 60.04 = 4.50$
 - (iii) $54.19 + 12.27 = 41.92$
 - (iv) $93.57 - 38.56 = 132.13$
 - (v) $97.92 \div 24.60 = 3.98$
-

53. Which of the following is true?

- (i) $93.099 + 37.558 = 55.541$
 - (ii) $43.116 + 4.745 = 47.861$
 - (iii) $82.312 - 65.956 = 148.268$
 - (iv) $22.402 - 21.000 = 43.402$
 - (v) $45.046 + 36.509 = 8.537$
-

54. Which of the following is true?

- (i) $75.0819 \times 24.8167 = 3.0255$
 - (ii) $94.7014 - 23.9692 = 70.7322$
 - (iii) $68.1057 - 51.3432 = 119.4489$
 - (iv) $25.9955 \div 11.9355 = 310.26929025$
 - (v) $96.1524 \times 31.0369 = 3.0980$
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Assignment Key

- 1) (v)
- 2) (v)
- 3) (v)
- 4) (v)
- 5) (iv)
- 6) (ii)
- 7) (v)
- 8) (iii)
- 9) (i)
- 10) (iii)
- 11) (v)
- 12) (v)
- 13) (i)
- 14) (ii)
- 15) (iv)
- 16) (iii)
- 17) (i)
- 18) (iv)
- 19) (ii)
- 20) (ii)
- 21) (iii)
- 22) (iii)
- 23) (iv)
- 24) (ii)
- 25) (ii)
- 26) (i)
- 27) (ii)
- 28) (iii)
- 29) (i)
- 30) (iii)
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- 32) (iii)
- 33) (i)
- 34) (iv)
- 35) (v)
- 36) (v)
- 37) (v)
- 38) (i)
- 39) (v)

- 40) (ii)
- 41) (i)
- 42) (i)
- 43) (i)
- 44) (iii)
- 45) (v)
- 46) (iii)
- 47) (iii)
- 48) (iii)
- 49) (ii)
- 50) (iii)
- 51) (v)
- 52) (v)
- 53) (ii)
- 54) (ii)