



1. The whole number part of the decimal number 1831.5165 is  
(i) 1831 (ii) 183 (iii) 18315 (iv) 1841 (v) 5165

2. The whole number part of the decimal number 87.18 is  
(i) 87 (ii) 8 (iii) 871 (iv) 18 (v) 97

Write the decimal number of the expanded form :

3.  $4 + \frac{6}{10} + \frac{1}{100} + \frac{4}{1000}$   
(i) 0.04614 (ii) 4.0614 (iii) 0.4614 (iv) 4.00614 (v) 4.614

4. The value of  $8.9 + 10.05$  is  
(i) 18.950 (ii) 18.850 (iii) 19.150 (iv) 18.750 (v) 19.050

5. Express  $\frac{354}{785}$  as a decimal correct to 3 decimal places  
(i) 0.251 (ii) 0.551 (iii) 0.351 (iv) 0.451 (v) 0.651

6. Convert the non-terminating recurring decimal 13.19047619047618...  
to rational number  
(i)  $\frac{275}{21}$  (ii)  $\frac{277}{21}$  (iii)  $\frac{277}{23}$  (iv)  $\frac{277}{19}$  (v)  $\frac{93}{7}$

7. The integer part of the decimal number 2208.4475 is  
(i) 2208 (ii) 2218 (iii) 220 (iv) 4475 (v) 22084

8.  $6 - 4.09 =$  \_\_\_\_\_  
(i) 0.91 (ii) 3.91 (iii) 2.91 (iv) 1.91 (v) 9.91

9. Which of the following is true?  
(i)  $61.23 - 14.63 = 75.86$  (ii)  $68.36 + 11.02 = 57.34$  (iii)  $89.39 \div 56.48 = 5048.7472$  (iv)  $70.41 + 46.98 = 117.39$   
(v)  $36.00 + 20.09 = 15.91$

10. Express  $\frac{63}{62}$  as a decimal correct to 1 decimal places  
(i) 1.2 (ii) 1.1 (iii) 0.9 (iv) 0.8 (v) 1

11. The decimal part of the decimal number 95.3 is  
(i) 105 (ii) 3 (iii) 9 (iv) 95 (v) 953

12.  $5917.67 \div$  \_\_\_\_\_  $= 59.48$   
(i) 101.49 (ii) 99.49 (iii) 97.49 (iv) 100.49 (v) 98.49

13.  $1.47 =$

- (i) 147 (ii)  $\frac{147}{10}$  (iii)  $\frac{147}{10000}$  (iv)  $\frac{147}{1000}$  (v)  $\frac{147}{100}$

14. The value of  $2.4 \div 7.03$  is

- (i) 0.24 (ii) 0.54 (iii) 0.34 (iv) 0.14 (v) 0.44

15.  $39.616 \times \underline{\hspace{2cm}} = 568.173$

- (i) 14.342 (ii) 15.342 (iii) 16.342 (iv) 13.342 (v) 12.342

16. Multiply 4.06 with 100

- (i) 4060 (ii) 4.06 (iii) 406 (iv) 40600 (v) 40.6

17. Express  $\frac{78}{47}$  as a decimal correct to 4 decimal places

- (i) 1.5596 (ii) 1.7596 (iii) 1.4596 (iv) 1.8596 (v) 1.6596

18. The whole number part of the decimal number 9.71 is

- (i) 0 (ii) 71 (iii) 19 (iv) 9 (v) 97

19. Express  $\frac{2251}{10000}$  as a decimal correct to 4 decimal places

- (i) 0.3251 (ii) 0.0225 (iii) 0.0251 (iv) 0.2251 (v) 2.251

20. Find the number of decimal places in the decimal number 3.10 is

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

21.  $42.3979 + \underline{\hspace{2cm}} = 82.6342$

- (i) 39.2363 (ii) 42.2363 (iii) 41.2363 (iv) 38.2363 (v) 40.2363

22. Which of the following is true?

- (i)  $86.1 \times 7.4 = 11.6$  (ii)  $57.3 - 20.0 = 37.3$  (iii)  $94.8 \div 18.9 = 1791.72$  (iv)  $78.9 \div 52.1 = 4110.69$   
(v)  $73.8 + 3.5 = 70.3$

Write the decimal number of the expanded form :

23.  $9 + \frac{9}{10} + \frac{5}{100}$

- (i) 9.0095 (ii) 0.0995 (iii) 0.995 (iv) 9.95 (v) 9.095

24.  $2 \div 6.01 = \underline{\hspace{2cm}}$

- (i) 8.3328 (ii) 0.3328 (iii) 1.3328 (iv) 2.3328 (v) 7.3328

25.  $6.8 =$

- (i)  $\frac{17}{25}$  (ii) 680 (iii)  $\frac{34}{5}$  (iv)  $\frac{17}{250}$  (v) 68

## Assignment Key

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