



1. The decimal number 8.76 lies between

- (i) {8.66,8.86} (ii) {8.86,8.96} (iii) {8.77,8.78} (iv) {8.56,8.66} (v) {8.74,8.75}

2. $8 \div 6 \frac{3}{10} = \underline{\hspace{2cm}}$

- (i) $\frac{80}{63}$ (ii) $\frac{80}{61}$ (iii) $\frac{16}{13}$ (iv) $\frac{82}{63}$ (v) $\frac{26}{21}$

3. The decimal number 733.064 lies between

- (i) {734,735} (ii) {731,732} (iii) {735,736} (iv) {733,734} (v) {732,733}

4. $8 \frac{8}{9} + 6 \frac{2}{3} =$

- (i) $17 \frac{5}{9}$ (ii) $16 \frac{5}{9}$ (iii) $14 \frac{5}{9}$ (iv) $15 \frac{5}{9}$ (v) $13 \frac{5}{9}$

5. $3 + \frac{19}{7} = \underline{\hspace{2cm}}$

- (i) $\frac{40}{7}$ (ii) 6 (iii) 8 (iv) $\frac{38}{7}$ (v) $\frac{40}{9}$

6. Which of the following is true?

- (i) $77.035 \times 21.791 = 3.535$ (ii) $41.255 \times 1.433 = 59.118415$ (iii) $95.249 - 55.501 = 150.750$
(iv) $91.442 - 14.364 = 105.806$ (v) $54.984 \times 12.160 = 4.522$

7. Write the decimal number 842.4 in words

- (i) eight hundreds four tens two ones (ii) eight hundreds four tens two ones and four tenths
(iii) eight hundreds five tens two ones and four tenths (iv) eight hundreds four tens three ones and four tenths
(v) eight hundreds four tens two ones and four hundredths

8. Write the decimal number 523.599 in words

- (i) five hundred and twenty three point zero zero six zero (ii) five hundred and thirty three point five nine nine
(iii) five hundred and twenty four point five nine nine (iv) five hundred and twenty three point five nine nine
(v) five hundred and twenty three point zero five nine nine

9. $7 \frac{11}{14} \div 4 = \underline{\hspace{2cm}}$

- (i) $\frac{109}{54}$ (ii) $\frac{107}{56}$ (iii) $\frac{109}{58}$ (iv) $\frac{109}{56}$ (v) $\frac{111}{56}$

10. $7\frac{5}{9} - 5\frac{1}{27} =$

- (i) $\frac{14}{27}$ (ii) $3\frac{14}{27}$ (iii) $1\frac{14}{27}$ (iv) $4\frac{14}{27}$ (v) $2\frac{14}{27}$

11. Convert $\frac{12}{7}$ to mixed fraction

- (i) 2 (ii) $1\frac{5}{7}$ (iii) $2\frac{2}{5}$ (iv) $1\frac{1}{3}$ (v) $1\frac{3}{7}$

12. $1.06 \times 6 =$ _____

- (i) 4.36 (ii) 8.36 (iii) 6.36 (iv) 5.36 (v) 7.36

13. $3\frac{2}{3} \div 5\frac{3}{7} =$

- (i) $1\frac{77}{114}$ (ii) $\frac{77}{114}$ (iii) $(\frac{-37}{114})$ (iv) $2\frac{77}{114}$ (v) $(-1\frac{37}{114})$

14. The whole number part of the decimal number 7170.34 is

- (i) 7180 (ii) 717 (iii) 34 (iv) 71703 (v) 7170

15. $25 - 11\frac{2}{3} =$ _____

- (i) $\frac{38}{3}$ (ii) $\frac{40}{3}$ (iii) 8 (iv) 14 (v) 40

16. Express $\frac{4}{9}$ as a decimal correct to 2 decimal places

- (i) 4.44 (ii) 0.24 (iii) 0.54 (iv) 0.44 (v) 0.04

17. The equivalent fraction of $\frac{2}{3}$ is

- (i) $\frac{19}{30}$ (ii) $\frac{20}{30}$ (iii) $\frac{21}{29}$ (iv) $\frac{21}{31}$ (v) $\frac{19}{29}$

18. $7 \times 6.09 =$ _____

- (i) 42.63 (ii) 43.63 (iii) 44.63 (iv) 41.63 (v) 40.63

19. The decimal part of the decimal number 25.67 is

- (i) 25 (ii) 35 (iii) 67 (iv) 2 (v) 256

20. $5 \times \frac{1}{6} =$ _____

- (i) $\frac{1}{2}$ (ii) $\frac{5}{6}$ (iii) $\frac{5}{4}$ (iv) $\frac{7}{6}$ (v) $\frac{5}{8}$

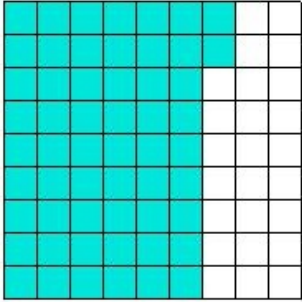
21. $70.569 \times$ _____ $= 2470.621$

- (i) 36.01 (ii) 37.01 (iii) 34.01 (iv) 33.01 (v) 35.01

22. Find the missing value in $\frac{14}{3} \times \underline{\hspace{2cm}} = \frac{196}{39}$

- (i) $\frac{14}{13}$ (ii) $\frac{14}{15}$ (iii) $\frac{12}{13}$ (iv) $\frac{14}{11}$ (v) $\frac{16}{13}$

23. What fraction of the figure is shaded?



- (i) $\frac{58}{81}$ (ii) $\frac{56}{83}$ (iii) $\frac{56}{79}$ (iv) $\frac{2}{3}$ (v) $\frac{56}{81}$

Write the decimal number of the expanded form :

24. $1 + \frac{8}{10}$

- (i) 1.08 (ii) 1.008 (iii) 0.18 (iv) 0.018 (v) 1.8

25. $4.04 \div 8 = \underline{\hspace{2cm}}$

- (i) 2.505 (ii) 0.505 (iii) 1.505 (iv) 7.505 (v) 8.505

Assignment Key

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