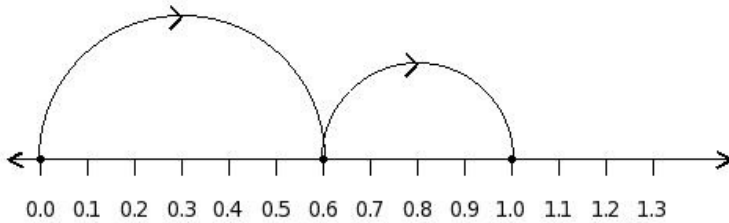


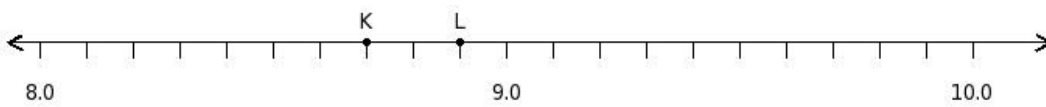


1. Find the equation representing the following decimal number line diagram



- (i) $0.7 + 0.6 = 1.3$ (ii) $0.6 + 0.4 = 1.0$ (iii) $0.5 + 0.4 = 0.9$ (iv) $0.8 - 0.4 = 0.4$ (v) $0.6 - 0.7 = -0.1$

2. Find the difference of the decimal numbers at the points labelled with letters K and L



- (i) 0.2 (ii) 0.8 (iii) 0.4 (iv) 0.6 (v) -0

3. one hundredths of 4 is how much?

- (i) 4 (ii) $\frac{4}{10}$ (iii) $\frac{4}{100}$ (iv) $\frac{4}{1000}$ (v) $\frac{4}{10000}$

4. ₹1.24 + ₹8.32 =

- (i) 954 paise (ii) 958 paise (iii) 957 paise (iv) 955 paise (v) 956 paise

5. Sort the following decimals in ascending order

5.0005 , 5.0001 , 5.0009 , 6.0008 , 5.0007 , 6.0009

- (i) 5.0007, 6.0008, 5.0009, 5.0005, 6.0009, 5.0001 (ii) 6.0009, 6.0008, 5.0001, 5.0005, 5.0009, 5.0007
 (iii) 5.0001, 5.0005, 5.0007, 5.0009, 6.0008, 6.0009 (iv) 5.0001, 5.0009, 6.0009, 5.0005, 6.0008, 5.0007
 (v) 5.0009, 6.0009, 5.0001, 6.0008, 5.0005, 5.0007

6. Sort the following decimals in ascending order

6.1340 , 7.0421 , 6.4251 , 6.9862 , 7.6446 , 7.6398

- (i) 6.4251, 7.6446, 7.6398, 7.0421, 6.1340, 6.9862 (ii) 7.6446, 7.0421, 6.9862, 6.1340, 6.4251, 7.6398
 (iii) 6.1340, 6.4251, 6.9862, 7.0421, 7.6398, 7.6446 (iv) 6.4251, 7.6398, 6.9862, 7.0421, 7.6446, 6.1340
 (v) 6.9862, 7.6398, 6.4251, 7.0421, 6.1340, 7.6446

7. Write the decimal number 109 in words

- (i) one hundreds nine ones (ii) one tens and nine tenths (iii) one hundreds one tens
 (iv) one thousands nine tens (v) one hundreds one tens nine ones

8. Which of the following is true?

- (i) $\frac{15}{20} > \frac{10}{16}$ (ii) $\frac{1}{8} > \frac{3}{4}$ (iii) $\frac{7}{10} < \frac{3}{13}$ (iv) $\frac{5}{9} < \frac{3}{8}$ (v) $\frac{4}{14} > \frac{1}{2}$

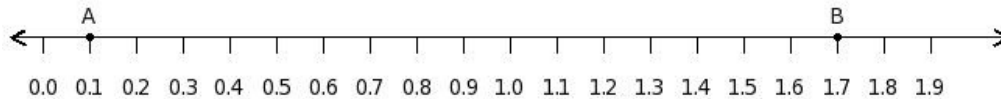
9. Write the decimal number 134.13 in words

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

10. ₹3.37 + ₹5.33 =

- (i) ₹7.70 (ii) ₹10.70 (iii) ₹6.70 (iv) ₹8.70 (v) ₹9.70

11. Find the difference between the decimal values at point A and B



- (i) -1.5000 (ii) -1.6000 (iii) -1.7000 (iv) -1.4000 (v) -1.8000

12. Write "five hundred and ninety two point four" as decimal number

- (i) 593.4 (ii) 592.4 (iii) 602.4 (iv) 592.00 (v) 592.04

13. The whole number part of the decimal number 591.690 is

- (i) 591 (ii) 5916 (iii) 690 (iv) 59 (v) 601

14. Which of the following decimal numbers lie between 2457 and 2458?

- (i) 2456.6 (ii) 2457.4 (iii) 245.7 (iv) 24574 (v) 2458.6

15. Find the number of decimal places in the decimal number 4.3 is

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

16. one ten thousandths of 9 is how much?

- (i) $\frac{9}{1000}$ (ii) 90000 (iii) $\frac{9}{100}$ (iv) 9000 (v) $\frac{9}{10000}$

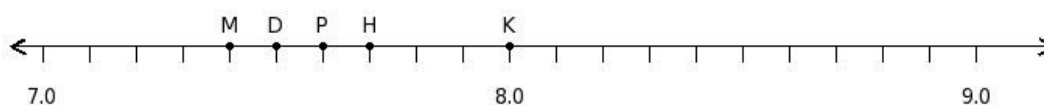
17. Expand the decimal number 743.8

- (i) $700+40+3+\frac{8}{100}$ (ii) $700+40+3+\frac{8}{10}$ (iii) $700+40+3+\frac{8}{1000}$ (iv) $70+4+\frac{3}{10}+\frac{8}{100}$
- (v) $7+\frac{4}{10}+\frac{3}{100}+\frac{8}{1000}$

18. Write "three hundreds six tens seven ones and nine tenths and five hundredths and five thousandths" as decimal number

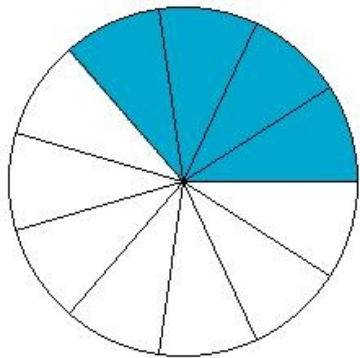
- (i) 367.955 (ii) 367.0095 (iii) 368.955 (iv) 377.955 (v) 367.0955

19. Find the position of the decimal number 7.7 on the number line



- (i) M (ii) H (iii) D (iv) K (v) P

20. What fraction of the figure is shaded?



- (i) $\frac{4}{13}$ (ii) $\frac{4}{9}$ (iii) $\frac{4}{11}$ (iv) $\frac{2}{11}$ (v) $\frac{6}{11}$

21. Find the equivalent fraction of $\frac{8}{17}$ with denominator 68

- (i) $\frac{32}{68}$ (ii) $\frac{48}{68}$ (iii) $\frac{40}{68}$ (iv) $\frac{56}{68}$ (v) $\frac{24}{68}$

22. $5\frac{1}{2} \times 2\frac{4}{5} =$

- (i) $16\frac{2}{5}$ (ii) $15\frac{2}{5}$ (iii) $17\frac{2}{5}$ (iv) $14\frac{2}{5}$ (v) $13\frac{2}{5}$

Write the decimal number of the expanded form :

23. $2 + \frac{2}{10} + \frac{3}{100} + \frac{5}{1000}$

- (i) 0.02235 (ii) 0.2235 (iii) 2.0235 (iv) 2.00235 (v) 2.235

24. The decimal number 858.524 lies between

- (i) {858,859} (ii) {860,861} (iii) {859,860} (iv) {856,857} (v) {857,858}

25. The value of $7.003 + 9.6$ is

- (i) 16.503 (ii) 16.603 (iii) 16.803 (iv) 16.403 (v) 16.703

Assignment Key

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