

CLASS - IV

CHAPTER : 10

Page : 125

Ex : 10.3

1. Compare the following decimal fractions and fill in the boxes using '>' or '<' sign.

c) 2.632 $\boxed{<}$ 2.723

e) 10.13 $\boxed{<}$ 10.17

g) 0.9 $\boxed{>}$ 0.1

i) 0.23 $\boxed{<}$ 1.32

2. Arrange the following decimal fractions in descending order :

a) 34.3 , 344.34 , 4.34 , 4.43 , 3.44 , 3.43

Ans. 344.34 , 34.3 , 4.43 , 4.34 , 3.44 , 3.43

d) 555.55 , 55.555 , 5.555 , 5.55 , 5.5 , 55.5

Ans. 555.55 , 55.555 , 55.5 , 5.555 , 5.55 , 5.5

3. Arrange the following decimal fractions in ascending order :

a) 281.39 , 461.38 , 3.961 , 2.638 , 2.579

Ans. 2.579 , 2.638 , 3.961 , 281.39 , 461.38

c) 69.96 , 96.69 , 9.696 , 9.969 , 9.699

Ans. 9.696 , 9.699 , 9.969 , 69.96 , 96.69

CLASS - IVCHAPTER - 10Page : 129Ex : 10.4

1. Add the following decimal fractions :

e) $34.5 + 21.6$

$$\begin{array}{r} 34.5 \\ (+) 21.6 \\ \hline 56.1 \end{array}$$

Ans. 56.1

p) $1.206 + 3.447$

$$\begin{array}{r} 1.206 \\ (+) 3.447 \\ \hline 4.653 \end{array}$$

Ans. 4.653

j) $18.75 + 14.88$

$$\begin{array}{r} 18.75 \\ + 14.88 \\ \hline 33.63 \end{array}$$

Ans. 33.63

r) $1.569 + 2.684$

$$\begin{array}{r} 1.569 \\ (+) 2.684 \\ \hline 4.253 \end{array}$$

Ans. 4.253

n) $10 + 1.111$

$$\begin{array}{r} 10.000 \\ (+) 1.111 \\ \hline 11.111 \end{array}$$

Ans. 11.111

2. Subtract the following decimal fractions:

e) $34.73 - 12.21$

$$\begin{array}{r} 34.73 \\ (-) 12.21 \\ \hline 22.52 \end{array}$$

Ans. 22.52

r) $10 - 2.693$

$$\begin{array}{r} 10.000 \\ (-) 2.693 \\ \hline 7.307 \end{array}$$

h) $6.33 - 2.44$

$$\begin{array}{r} 6.33 \\ (-) 2.44 \\ \hline 3.89 \end{array}$$

Ans. 3.89

l) $6.535 - 2.103$

$$\begin{array}{r} 6.535 \\ (-) 2.103 \\ \hline 4.432 \end{array}$$

Ans. 4.432

o) $3.121 - 1.107$

$$\begin{array}{r} 3.121 \\ (-) 1.107 \\ \hline 2.014 \end{array}$$

Ans. 2.014

Dear Class IV children,

All of you practice above sums and do rest of the sums from Ex. No. 10.3 and 10.4 in your c/w copy.

- (13)