



**CLASS V**  
**DECIMALS**

Q.1 Tick the correct answer:

1. Which is not an example of unlike decimals:

- a) 0.4 0.04      b) 2.13 2.15      c) 4.005 0.05      d) 9.10 1.098

2. A decimal number with 3 in ones place , 4 in tens place, 6 in tenths place and 1 in thousandths place is :

- a) 43.61      b) 43.610      c) 43.601      d) 36.401

3. The decimal form of  $6\frac{4}{10}$  :

- a) 6.004      b) 6.04      c) 6.4      d) 64.0

4.  $0.9 + 100$  is :

- a) 0.09      b) 900.0      c) 190.0      d) 100.9

Q.2 The table below shows the timings of 5 girls in a racing competition.

NAME	TIME ( in minutes)
Manya	2.09
Ashima	2.03
Sakshi	2.9
Vidhi	2.2

a) Who is the fastest runner?

\_\_\_\_\_

NAME	TIME ( in minutes)

b) Rearrange from the fastest to the slowest runner in the given table.

c) The time difference between the fastest and the slowest runner is \_\_\_\_\_ .

**Q.3 Estimate and choose the correct answer :**

- a)  $0.222+0.002 =$  \_\_\_\_\_ ( 0.224 / 0.220)  
b)  $11- 9.08 =$  \_\_\_\_\_ (2.08 / 1.92)  
c)  $0.23+ 0.45 + 0.035 =$  \_\_\_\_\_(0.715/ 0.6115)  
d)  $8.8 - 8.690 =$  \_\_\_\_\_ (0.101/0.110)  
e)  $3.09 + 1.10 =$  \_\_\_\_\_ ( 4.09 / 4.19)  
f)  $0.9 + 0.1 =$  \_\_\_\_\_ ( 1.00 / 0.10)

**Q.4 Word Problems**

- a. Vasu bought a football for ₹ 450.25 and a pair of gloves for ₹ 230.45.  
He paid the shopkeeper ₹ 2000. How much money did he get back?
- b. Mr Singh participated in a three day car rally race. He drove for 380.200 km on the first day and 299.7 km on the third day. If the total distance to be covered is 800 km , how much did he drive on the second day?

**CHALLENGE YOURSELF**

**Fractions as decimals**

**Q.5** Convert the fractions given below to an equivalent fraction which has the denominator 10, 100 or 1000 . Then convert it into its decimal form.

Eg.  $\frac{5}{20} = \frac{25}{100} = 0.25$

$\frac{18}{300} = \frac{6}{100} = 0.06$

a)  $\frac{15}{20} = \frac{\square}{100} =$  \_\_\_\_\_

b)  $\frac{32}{40} = \frac{\square}{10} =$  \_\_\_\_\_

c)  $\frac{48}{50} = \frac{\square}{100} =$  \_\_\_\_\_

d)  $\frac{45}{50} = \frac{\square}{\square} =$  \_\_\_\_\_

e)  $\frac{16}{25} = \frac{\square}{100} =$  \_\_\_\_\_

f)  $\frac{21}{700} = \frac{\square}{\square} =$  \_\_\_\_\_

