



ASSIGNMENT-10



Marks Obtained: _____

Student's Name: _____ Section: _____

Roll Number: _____ Date: _____

A. Fill in the blanks.

- The fractions having denominators 10, 100, 1000, etc. are called _____ fractions.
- The place value of 4 in the numeral 23.41 is _____.
- The decimal form of the fraction $\frac{481}{100}$ is _____.
- The numeral 143.75 can be read as _____.
- $200 + 9 + \frac{7}{100} + \frac{3}{10}$ is the expanded form of _____.

B. Label True or False.

- The decimal part is always less than a whole.
- The fraction $\frac{1782}{100}$ can be written as 82.17.
- The place value of 2 in the numeral 2.45 is 200.
- 3 tens is 100 times bigger than 3 tenths.
- Twenty-one hundredths is written as 2100.

C. Match the following.

Column I	Column II
1. $3\frac{17}{100}$	(a) 1.4
2. 17 tens + 3 hundredths =	(b) 3.17
3. $7 + \frac{3}{100} + \frac{1}{10} =$	(c) 170.03
4. 17 tenths + 3 tens =	(d) 7.13
5. $\frac{21}{10} - \frac{7}{10} =$	(e) 31.7

D. Utilise Your Brain.

Anmol has a square sheet. He folds it into halves and then quarters. Further, he divides its one-fourth into 25 equal parts and shades some parts as shown below.

- Can you say what part of the sheet does he shade? Express your answer in decimal form.
- If he makes same pattern in other parts also, what part of sheet will be left unshaded?

