

**KLE SOCIETY'S SCHOOL, NAGARBHAVI, BENGALURU**

**NAME:** \_\_\_\_\_

**GRADE:5**

**DATE:**

**SUBJECT: MATHEMATICS**

**Topic : Decimals**

**A.Convert to decimals:**

1.  $\frac{6}{10} =$  \_\_\_\_\_      2.  $\frac{41}{100} =$  \_\_\_\_\_      3.  $\frac{76}{100} =$  \_\_\_\_\_

**B.Convert the decimals to fractions:**

1) 0.596 = \_\_\_\_\_      2) 1.58 = \_\_\_\_\_      3) 0.336 = \_\_\_\_\_  
4) 1.18 = \_\_\_\_\_      5) 0.395 = \_\_\_\_\_      6) 95.36 = \_\_\_\_\_

**C. Write in the expanded form:**

1) 364.25 =  
2) 11.111 =  
3) 6589.69 =  
4) 182.456 =  
5) 82.3366 =

**D. Write the correct comparison symbol in each box.**

1) 3.3  0.33

2) 4.96  0.496

3) 7.31  7.31

4) 6.72  6.69

5) 9.06  9.01

**E. Arrange the following in ascending order:**

1) <b>0.485 ; 0.9 ; 0.26</b>	2) <b>0.086 ; 0.111 ; 0.774</b>
3) <b>0.549 ; 0.138 ; 0.80</b>	4) <b>0.6 ; 0.02 ; 0.26</b>

**F. Arrange the following in descending order:**

5) <b>0.14 ; 0.1 ; 0.584</b>	6) <b>0.54 ; 0.213 ; 0.843</b>
7) <b>0.14 ; 0.1 ; 0.5</b>	8) <b>0.3 ; 0.78 ; 0.38</b>

**G. Write in decimals in the units written in brackets:**

1) 75 rupees 88 paise ( ₹ )

2) 10 rupees 50 paise ( ₹ )

3) 68 m 58 cm ( m )

4) 1m 15 cm ( m )

5) 3 kg 100g ( kg )

6) 800 g ( kg )

7) 45 l 650 ml ( l )

8) 250 ml ( l )