



Wada Nirmitti Education Society's  
**GURUKUL GLOBAL SCHOOL**  
**WORKSHEET**

**SUB: MATHS**

**LESSON: 3 – A PEEK BEYOND THE POINT**

**STD: VII**

**NAME:** \_\_\_\_\_ **ROLL No:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

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1. Write the following in decimal form:
  - i. 27 one-tenths
  - ii. 234 one-hundredths
  - iii. 105 one-tenths
  - iv. 7 tenths + 3 hundredths
  - v. 12 ones + 45 thousandths
  - vi. 8 tens + 9 hundredths
2. Express the following decimals in words:
  - a). 6.06 , b). 101.01 , c). 0.98
3. A pencil is 3.4 cm long. Write its length in two ways: (i). In tenths and (ii). In hundreds
4. A Celestial Pearl Danio is 2.4 cm long, and a Philippine Goby is 0.9 cm long. Find the difference in their lengths.
5. Arrange the following in increasing order: 4.1, 4.01 41.1, 0.41
6. Mahi purchases 0.25 kg of beans, 0.3 kg of carrots, 0.5 kg of potatoes, 0.2 kg of capsicums, and 0.05 kg of ginger. Find the total weight of vegetables she bought.
7. Pinto supplies 3.79 L, 4.2 L, and 4.25 L of milk in the first three days. In 6 days, he supplies 25 L. Find the milk supplied in the last three days.
8. Using digits 4, 1, 8, 2, and 5 exactly once, make a decimal number as close as possible to 25.
9. Indian Railways charges 45 paise per passenger for optional insurance. If 1 lakh passengers opt for it in a day, calculate the total fee collected.
10. A cricket player scores 45.5 runs on average in 20 matches. Find his total runs.
11. A taxi charges ₹15.50 per km. If a passenger travels 12.4 km, how much does he pay?
12. Arrange in descending order: 0.9, 0.99, 0.909, 0.9009