

9. Decimals Introduction

Section 1: Represent Decimals

1. Write **0.62** in words.
2. Write **4.38** as a fraction.
3. Convert **6.15** into a fraction.
4. Write **2.49** in words.
5. Convert **7.05** into a fraction.

Section 2: Compare Decimals

1. Which is greater: **0.73** or **0.79**?
2. Compare **3.41** and **3.14** using **<**, **>**, or **=**.
3. Which is smaller: **5.68** or **5.86**?
4. Arrange in ascending order: **1.28, 2.31, 1.75**
5. Arrange in descending order: **0.94, 0.85, 0.76**

Section 3: Real-Life Applications

1. A bottle contains **1.60** liters of juice. Represent this quantity as a fraction.
2. A pen costs **₹3.75**. Write the cost as a fraction.
3. A fabric roll measures **5.20** meters. Write this length in words.
4. Convert **₹6.45** into a fraction.
5. A pipe is **4.30** meters long. Write its length in words.