

## Word Problems of Decimals



Let us do some examples on word problems of Decimals

**Example 1:** A barrel has 56.32 litres capacity. If Supriya used 21.19 litres how much water is left in the barrel.

**Solution:** Given,

Capacity of the barrel = 56.32 litres

Amount of water used = 21.19 litres

Amount of water left in the barrel =  $56.32 - 21.19 = 35.13$  litres

**Example2:** Megha bought 12 bags of wheat flour each weighing  $4563/100$  kg. What will be the total weight?

**Solution:** Total no. of bags = 12

Weight of each bag =  $4563/100$  kg = 45.63 kg

Total weight =  $45.63 \times 12 = 547.56$  kg