



G.D.GOENKA PUBLIC SCHOOL

Subject: Math 5th

Aspect: 17 - 09 - 21. Home-Assignment

Chapter No.6: Decimal Numbers.

Exercise No.5 (Part 12) From Q.No.4 to Q.No.7

Q.No.4) Ashu bought a book for ₹ 43.95 and a notebook for ₹ 17.55. How much money did he spend?

Sol: Cost of a book = ₹ 43.95

Cost of a notebook = ₹ 17.55

Therefore, total amount spent by Ashu = ₹ 43.95 + ₹ 17.55 = ₹ 61.50

Q.No.5) Sarah drank 0.35 litre of milk in the morning and 0.25 litre at night. How much milk did she drink during the day?

Sol: Quantity of milk Sarah drank in the morning = 0.35 litre

Quantity of milk Sarah drank at night = 0.25 litre

Therefore, total quantity of milk consumed by Sarah during the day = 0.35 litre + 0.25 litre
= 0.60 litre

Q.No.6) Mrs Gupta bought 2.55 kg of potatoes and 1.950 kg of tomatoes. What is the total weight of the vegetables she bought?

Sol: Quantity of the potatoes = 2.55 kg

Quantity of the tomatoes = 1.950 kg

Therefore, Total quantity of the vegetables she bought = 2.55 kg + 1.950 kg
= 4.500 kg

Q.No.7) In the morning, the school bus travels 4.755 km from William's house to the school. In the evening, it takes a 5.85 km long route from the school to his house. What distance does William travel every day on the school bus?

Sol: Distance travelled from William's house to the school in the morning = 4.755 km

Distance travelled from school to William's house in the evening = 5.85 km

Therefore, total distance travelled by William every day in the school bus = 4.755 km + 5.85 km
= 10.605 km

Note: - (To be done in the notebook; Page No. 100)