

Class-4

Subject-Mathematics

Chapter-9 (Decimals)

Lecture – 8 (Solution)

1. Yesterday's highest temperature was 32.55 degrees Celsius and today's was 28.87 degrees. Find the difference?

Solution: Yesterday's highest temperature was 32.55 degrees Celsius

Today's highest temperature was 28.87 degrees Celsius

: Difference

3.68 degrees Celsius

Ans: 3.68 degrees Celsius.

2. Container A has 0.5L of water. And container B has 0.3L of water. How much more water in A than B?

Solution: Container A has 0.5 L of water

Container B has 0.3 L of water

∴ A has more 0.2 L of water

Ans: Container A has 0.2 litre of water more than container B.

3. To visit his grandmother, Luis takes a train 6.37 kilometers and a car 5.45 kilometers. How many kilometers is Luis's journey in total?

Solution: Luis traveled by train 6.37 km

Luis traveled by car 5.45 km

∴ Total path 11.82 km

Ans: 11.82km.

4. Tania bought a book for 152.75 Taka, a pen for 45.25 Taka and a chocolate for 28.75 Taka. What amount did she spend?

Solution: Tania bought a book for 152.75 Taka

Tania bought a pen for 045.25 Taka

Tania bought a chocolate for 028.75 Taka

∴ She spent in total

226.75 Taka

Ans: 226.75 Taka

5. Nancy bought biscuits for 51.25 Taka. She gave a 100 Taka note to the shopkeeper. How much is she get back from the shopkeeper?

Solution: Nancy gave to the shopkeeper 100.00 Taka

Nancy bought biscuits for 051.25 Taka

: She get back from the shopkeeper 48.75 Taka

Ans: 48.75 Taka.