

Date- 01.01.2026

Instructions: Dear students, we are sending you homework. You have to solve this work in your fair notebook in a neat and clean way. You have to submit this work after the opening of school to your subject teacher.

Maths

Learning part :

Profit= SP – CP

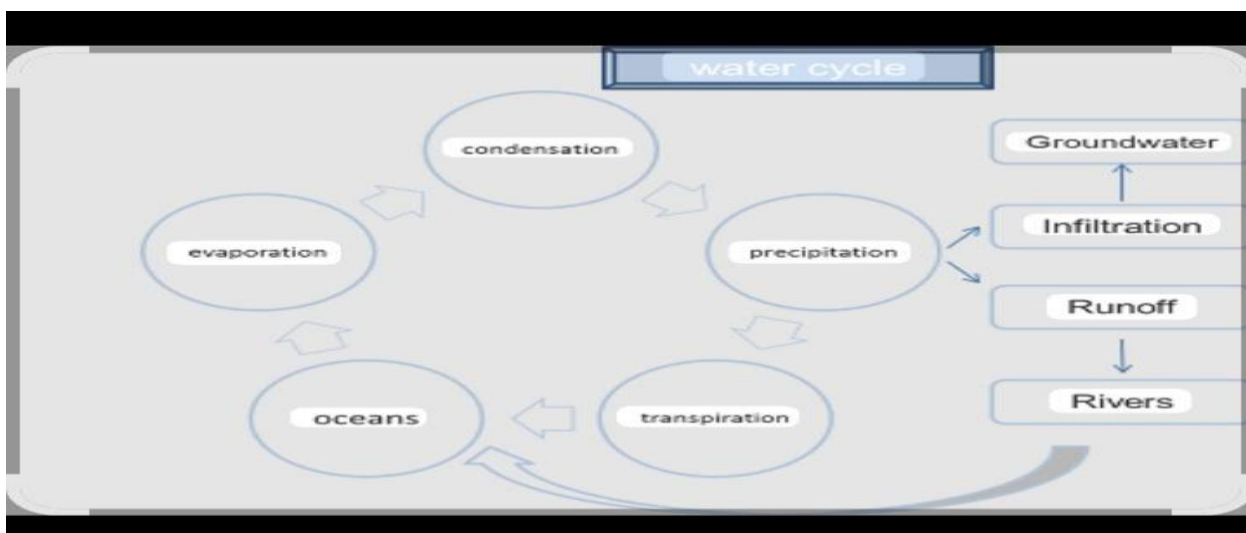
Loss= CP – SP

Doing part :

1. The cost price of a washing machine is Rs. 8450. If the selling price is Rs 8075. What is the gain or loss?
2. A shopkeeper purchased a chair for ₹2,800 and sold it for ₹3,150. Calculate the profit or loss.
3. Ravi bought a mobile phone for ₹12,800 and sold it for ₹12,000. Find whether he had a profit or loss and how much.

Science

Learning part



Doing part :

Q1 How does water help our body function properly?

Q2 What are some uses of water in daily life?

Q3 List any four ways in which water is important for plants.

Q4 Besides its domestic use, state three other uses of water.

Social science

Learning part

Ch-11

Transport in Modern Times

Value Points

Types of Transport

Road Transport → Cars, buses, bikes, trucks

Rail Transport → Trains, metros

Air Transport → Airplanes, helicopters

Water Transport → Ships, boats, ferries

Importance of Modern Transport

Saves time

Connects cities and countries

Helps in trade and travel

Modern Transport Facilities

Highways and expressways

Airports and seaports

Fast trains and metros

Advantages

Faster travel

Easier movement of goods

More comfortable and safe

Environmental Concerns

Pollution from vehicles

Need for eco-friendly transport

Doing part

Q.1 What are the advantages of airways? Mention five points.

Q.2 In which three ways are railways better than roadways?

English

***Story* :The Tailor and the Elephant**

Value points -- The story teaches us many important lessons. The elephant went to the river every day for a bath, and the kind tailor gave it food regularly. One day, when the elephant was in pain, the tailor helped it carefully. This shows the importance of being helpful to others. It also teaches us that kindness is always rewarded, and helping someone in need is a good deed. The story reminds us that we should treat others as we want to be treated, and good actions bring good results.

Homework: Write a story on The Tailor and the Elephant.