Chapter- 16

Measurement

WORKSHEET

A. FILL IN THE BLANKS:

1. The standard unit of measuring mass is _____.

2. 50 hm = _____ m.

3. To convert a higher unit to lower unit we _____ by 10, 100 or 1000.

4. 9. 015 kg can be written as _____ g.

5. 0. 375 L = _____ mL

B. DO AS DIRECTED:

1. Multiply 159 g by 8 and write the answer in kg.

Ans.

2. Find by how much 36.594 g is less than 123 kg?

Ans.

C. SOLVE THE WORD PROBLEMS

1. A box of frozen vegetables weighing 144 kg 780 g was delivered at a grocery shop. If there were 15 packets of equal weight inside the box, what was the weight of each packet?

    Ans.

2. Joy stays in Kalarahanga. His mother drops him to school every day by travelling a distance of 4 km 325 m. One day his mother's friend Mrs. Lisa visited their house. After a while they came to know that her daughter Anna also studies in Joy's school. Then they decided to do carpooling. Joy's mother has to travel 2 km 075 m more to drop the children to school.
    a. How much distance will Joy's mother travel to drop the children to the school
    b. Write any 3 advantages of carpooling.

    Ans.

                    ****