5TH GRADE – MATHS

MULTIPLICATION AND DIVISION OF LARGE NUMBERS

INTERACTIVE WORKSHEET 03

I. Solve the following word problems

1. A farmer sold 5450 kg of wheat on a particular day. How much would he sell in 248 days? _____ **kilograms.**

2. Find the cost of 265 toy cars, if each one costs Rs.1490. _____ **rupees.**

3. A retail store has 4352 bags of rice, each weighing 125 kg. Find the total weight of the bags in the store. _____ **kilograms.**

4. Rakesh paid a house loan of Rs.9860 in the form of monthly installments for 144 months. He also spent Rs.2,45,800 towards the insurance of the house. Find out the total amount spent by him. (Hint : Find the total houses loan and add the insurance amount to it.) _____ **rupees.**

5. A farmer cultivated 46,580 kg of rice and sold the rice at the rate of Rs.39 for 1 kg. He deposited Rs.3,78,900 in a bank as profit. Find out the amount he kept with himself. (Hint : Find the total amount he got and subtract the amount deposited.)



_____ **rupees.**

6. The annual salary of Ram is Rs.3,75,000 and his monthly expenditure is Rs.14,850. What is the amount left with Ram after a year? _____ **rupees.**

7. In a showroom, the number of vehicles sold in a month and the price of each vehicle is given in the table. Find the total amount received by the showroom. (Hint : Multiply the number of vehicles of each type with their respective prices and then find the total.) _____ **rupees.**

Vehicle	Price Per Unit (Rs.)	Number of Vehicles Sold
Tractor	3,45,870	12
Car	8,36,100	38
Bike	1,75,560	75

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