

Name: Class:

Multiply numbers ending in zeroes : word problems

- a. Berthe went to the market and bought 50 kilos of oranges. If one kilo cost \$ 5, how much did Berthe spend in buying the oranges ?



- b. A web designing Company has over 40 employees. Each employee is paid a salary of \$ 70,000 per year. How much does the Company spend per year as salary for its employees ?



- c. Harry stands in front of a football stadium everyday selling tickets. If he sells 25,000 tickets every day, how many tickets will he sell in a month ? (month of April).



Name: Class:

Multiply numbers ending in zeroes : word problems

a. Berthe went to the market and bought 50 kilos of oranges. If one kilo cost \$ 5, how much did Berthe spend in buying the oranges ?

▶ Number of kilograms = 50

▶ Cost of a kilogram = \$5

▶ The amount she spent on oranges is **\$250**

$$\begin{array}{r} 50 \\ \times \quad 5 \\ \hline 250 \end{array}$$



b. A web designing Company has over 40 employees. Each employee is paid a salary of \$ 70,000 per year. How much does the Company spend per year as salary for its employees ?

▶ Salary of an employee per year = \$ 70,000

▶ Total number of employees = 40

▶ The Company spends **\$ 2,800,000** per year.

$$\begin{array}{r} 70,000 \\ \times \quad 40 \\ \hline 000,000 \\ + 2,800,000 \\ \hline 2,800,000 \end{array}$$



c. Harry stands in front of a football stadium everyday selling tickets. If he sells 25,000 tickets every day, how many tickets will he sell in a month ? (month of April).

▶ Month of April = 30 days

▶ Number of tickets sold per day = 25,000

▶ Total number of tickets he will sell **750,000**

$$\begin{array}{r} 25,000 \\ \times \quad 30 \\ \hline 000,000 \\ + 750,000 \\ \hline 750,000 \end{array}$$

