

Name _____

Date _____

Intermediate Money Word Problems - Guided Lesson Explanation

Explanation#1

We have to calculate the total cost. We can do this by taking the sum.

$$\$23 + \$45 = \$68$$

The answer is \$68

Explanation#2

We have to calculate the cost of each ticket.

If we divide the total cost by the number of tickets, we can find the cost of each ticket.

$$\$47 \div 6 = \$7.83$$

The answer is \$7.83

Explanation#3

We have to calculate the amount of money left.

We first find the total cost of the burgers.

$$\$8 \text{ (cost per burger)} \times 5 \text{ (total burgers)} = \$40$$

This is the total that she spend for burgers.

$$\text{Now } \$78 - \$40 = \$38$$

The money that is left over is \$38

