

Solve Multi-Step Money Problems

Solve. Use the table to solve 1–3.

- 1** Dorian and Jack decided to go bowling. They each need to rent shoes. Jack pays to rent 1 lane and their shoes at member's cost with \$20. What change should he receive?

Bowl-a-Rama		
	Regular Cost	Member's Cost
Lane Rental (up to 4 people)	\$9.75	\$7.50
Shoe Rental	\$3.95	\$2.95

Calculate the cost:

$$\$2.95 + \$2.95 + \$7.50 = \$13.40$$

Calculate the change: $\$20 - \$13.40 = \$6.60$ _____

- 2** Natalie and her friends decided to rent 4 lanes at regular cost for a party. Ten people need to rent shoes, and 4 people are members. What is the total cost for the party? _____

- 3** Warren is a member and paid \$22.30 to bowl with some non-member friends. Warren rented 1 lane and shoes for himself at member's cost and shoes for each of his friends at regular cost. How many pairs of shoes did he rent? _____

Use the following information to solve 4–5.

At the soccer game concession stand, bottles of water cost \$1.25 and large muffins cost \$2.50.

- 4** How many bottles of water can be purchased with \$20? Make a table to show your answer. _____
- 5** Quon bought 2 bottles of water and 2 large muffins. He paid with \$20. What amount of change should he have received? _____