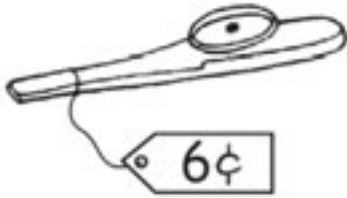


## Challenge

### Adding Instruments



kazoo



harmonica



drum

Linda has 1 dime, 1 nickel, and 3 pennies.

1. Linda wants to buy the kazoo. What coins can she use? \_\_\_\_\_

2. Linda wants to buy the kazoo for herself and the drum for her sister.

What is the total cost of the kazoo and the drum? \_\_\_\_\_

What coins could Linda use to pay for the two items? \_\_\_\_\_

3. What would the total cost be if Linda decided to buy the drum and the harmonica?

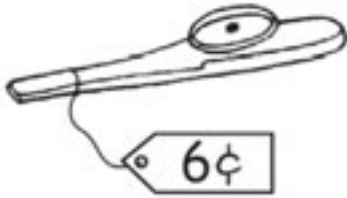
\_\_\_\_\_

What coins could Linda use? \_\_\_\_\_

4. **Extend It** Does Linda have enough money to buy all three instruments? Explain on a separate sheet of paper.

## Challenge

### Adding Instruments



kazoo



harmonica



drum

Linda has 1 dime, 1 nickel, and 3 pennies.

- Linda wants to buy the kazoo. What coins can she use? 1 nickel and 1 penny
- Linda wants to buy the kazoo for herself and the drum for her sister.

What is the total cost of the kazoo and the drum?  $6¢ + 9¢ = 15¢$

What coins could Linda use to pay for the two items? the dime and the nickel

- What would the total cost be if Linda decided to buy the drum and the harmonica?

$9¢ + 4¢ = 13¢$

What coins could Linda use? 1 dime and 3 pennies

- Extend It** Does Linda have enough money to buy all three instruments? Explain on a separate sheet of paper. **No, because Linda has 18¢. The total cost of the instruments is 19¢. She needs 1 more penny.**