

Name \_\_\_\_\_ Date \_\_\_\_\_

## **Problem Solving: Act It Out With Models**

Roberto has 1 quarter, 2 dimes, 1 nickel, and 3 pennies. Does he have enough money to buy a wind-up monkey?



### **UNDERSTAND**

What do I know?

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What do I need to find out?

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### **PLAN**

The wind-up monkey costs 60¢. I need to find the value of Roberto's coins.

How can I use coins to act out the problem?

### **SOLVE**

I'll start with the largest coin and count on. Then I'll compare the value of the coins to the cost of the wind-up monkey.

### **LOOK BACK**

Does my answer make sense?

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