



## Unit 5 Open Response Assessment

### Buying from a Vending Machine

Carlos wants to buy chocolate milk from the vending machine. The milk costs 75¢. Carlos has 2 quarters, 5 dimes, and 5 nickels.

- ① Show at least four possible coin combinations Carlos could use to pay for the milk. Use  $\text{N}$ ,  $\text{D}$ , and  $\text{Q}$  to record your answers.



## Unit 5 Open Response Assessment (continued)

- ② Pick one of your coin combinations and show or explain how you know it totals exactly 75¢.