

Part 4 Thinking About Numbers

1. Beverly collected 728 pennies. She sorted them into 3 jars. Look at each sentence below and decide which jar you would choose if she let you keep the one with the most pennies. Explain why you chose that jar.

Jar A: Has as many pennies as the “2” stands for in 728.

Jar B: Has as many pennies as the “7” stands for in 728.

Jar C: Has as many pennies as the “8” stands for in 728.

2. **A.** Write a story for this multiplication sentence: $20 \times 3 = ?$

- B.** Use your story to label the number sentence to show what each number means.

$$20 \underline{\hspace{1cm}} \times 3 \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

3. **A.** How many leaves do 30 four-leaf clovers have?

- B.** Show or tell how you solved the problem.

4. **A.** If a +6 hopper starts at 0 and takes 9 hops, where will it land?

- B.** Write a number sentence to show how the hopper moves.