Identity Property Word Problems

Read each word problem carefully. Decide if it uses **addition** (adding 0) or **multiplication** (multiplying by 1). Then solve and write your answer.

1. **Liam** ran 5 laps around the track on Monday and 0 laps on Tuesday.

How many laps did he run altogether?   **Answer:** _____

2. A pet shop has **1 cage** that holds 8 hamsters.

How many hamsters are there in total? **Answer:** _____

3. **Emma** had 12 apples. She bought 0 more at the store.

How many apples does she have now?   **Answer:** _____

4. A baker made **1 batch** of 36 muffins.

How many muffins did the baker make?   **Answer:** _____

5. A classroom has 25 desks. The teacher added 0 more desks.

How many desks are there now?   **Answer:** _____

6. A soccer coach has **1 team** with 15 players.

How many players total are on the team?   **Answer:** _____

7. **Sofia** had 0 cookies in her lunchbox. Her friend gave her 0 more.

How many cookies does she have now?   **Answer:** _____

8. A company printed **1 copy** of a poster that costs $9 to make.

How much did it cost to make the posters?   **Answer:** _____