

# 1

## Questions

**1. In the context of SQL injections, what role does '--' serve in the statement '-1' OR 5\*5=25 --'?**

- A. It's an incorrect syntax
- B. It introduces a new SQL statement
- C. It comments out the remainder of the SQL statement
- D. It's an operator to multiply values

**2. What does the leading "-1" indicate in '-1' OR 5\*5=25 --' within a SQL injection context?**

- A. An input value hack
- B. An integer casting
- C. Subtract 1 from a column value
- D. Start of a logical OR operation

**3. What is the primary consequence of an SQL injection attack like '-1' OR 5\*5=25 --'?**

- A. Loss of system redundancy
- B. Increased server load
- C. Database compromise
- D. Lowered user engagement

**4. In database testing, why might someone use an expression like '-1' OR 5\*5=25 --' in a query?**

- A. To detect server performance issues
- B. To check for SQL optimization
- C. To test the behavior of a system under unusual conditions
- D. To improve encryption standards