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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