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## Questions

**1. What makes the injection "-1' OR 5\*5=25 --" potentially bypass basic SQL query validation?**

- A. It employs nested queries
- B. Lack of input sanitization
- C. Presence of logical loops
- D. Uses exclusive constraints

**2. Which of the following is an effective strategy to prevent SQL injection attacks?**

- A. Implementing HTTPS
- B. Adding more servers
- C. Using parameterized queries
- D. Increasing database memory

**3. In the context of SQL injection, which part of how a SQL query is crafted is most responsible for potentially compromising the security of a database?**

- A. The logic operator "OR"
- B. The comment sequence "--"
- C. The arithmetic operation "5\*5"
- D. The usage of improper quotes or inputs