-1' OR 5*5=25 --

Questions

1. Which best practice can protect against SQL injection when using user inputs like '-1' OR 5*5=25 --'?

A. Employing parameterized queries
B. Compressing query results
C. Using pattern matching
D. Applying SSL encryption

2. How would the SQL engine treat additional conditions after '=25 --' in '-1' OR 5*5=25 --'?

A. Evaluate as errors
B. Ignore them due to '--'
C. Run them conditionally
D. Execute them normally

3. In a SQL injection with '-1' OR 5*5=25 --', how is logical OR used to manipulate the SQL query result?

A. By blocking another query
B. By making the condition always true
C. By merging databases
D. By breaking the query

4. What type of SQL injection attack is depicted by '-1' OR 5*5=25 --', based on its target structure?

A. Time-based
B. Boolean-based
C. Union-based
D. Error-based

5. What would '5*5=25' test for during a SQL injection if paired with '-1' OR in a query?

A. Arithmetic optimization
B. Database integrity
C. Logical true condition
D. SQL syntax error