There will be 8 code snippets. I will ask questions about:

1. Basis path test cases - the correct set
2. CFG/cyclomatic complexity
3. Code coverage (none, statement only, decision/statement, etc)
4. Number of test cases needed
5. Boundary values left uncovered/covered
6. Sample test cases - do they properly test the code snippet
7. How many tests added to basis path to achieve MCDC coverage of multiple condition decisions
8. How many total paths vs basis paths

* Know what DD-path stands for
* Know what difficulties short circuiting will cause -

1. Complete code coverage with two test cases (using decision coverage test cases) may not be possible because of short-circuiting (depends on the tool).
2. A tool like JaCoCo will not give complete code coverage because it measures Java byte code coverage (JBC) and the decision coverage test cases will not cover all the JBC paths.
3. The number of MCDC test cases is the number of JBC paths

* Know what things need to be added to the basis path approach to achieve full bp + bv + mcdc coverage