Test Scenarios to Test Java program printing prime numbers from 1 to 100 :-

Positive cases:

1. Verify that all prime numbers from 1 to 100 are displayed on screen.
2. Verify that the program is running successfully through every Java IDE.
3. Verify that all number from 1 to 100 are checked whether prime or not.
4. Verify that the main method is written properly before compiling the program.
5. Verify that the output returned is in integer type.
6. Verify that proper range is given while checking for the prime number.

Negative cases:

1. Verify that the code is not compiling when main method is not defined.
2. Verify that the code is not compiling when proper indentation.
3. Verify that when that when datatypes are not entered code does not compile.
4. Verify that the code is not compiling when java is not installed in the system.