

Exercise - 1

1. Write, compile, and test a class that displays your full name on the screen. Save the class as **FullName.java**.
2. Write, compile, and test a class that displays your full name, e-mail address, and phone number on three separate lines on the screen. Save the class as **PersonallInfo.java**.
3. Write, compile, and test a class that displays at least four lines of your favourite song. Save the class as **FavouriteSong.java**.
4. Write, compile, and test a class that uses the command window to display the following statement about comments:

"Program comments are nonexecuting statements you add to a file for the purpose of documentation."

Also include the same statement given above using three different types of comments. Save the class as **Comments.java**.

5. Modify the *Comments.java* program so that the statement about comments is displayed in a dialog box. Save the class as **CommentsDialog.java**.
6. Write a Java program to display the default values of all primitive types in Java.
7. Write a Java program to display Fibonacci sequence.
8. Write a Java program to demonstrate command line arguments. Program should read two command line arguments and print their sum.
9. Write a Java program to print the sum of individual digits in a given number.
10. Write a Java program to print the sum of first n natural numbers.