Assignment 01

Q1. Accept a integer number and when the program is executed print the binary, octal and hexadecimal equivalent of the given number.

Sample Output:

java Test

Enter Number : 20 Given Number : 20

Binary equivalent :10100 Octal equivalent :24 Hexadecimal equivalent :14

Hint: Use Wrapper Class (toBinaryString(), toOctalString(), toHexString())

2. Accept 2 double values from User (using Scanner). Check data type. If arguments are not doubles, supply suitable error message & terminate.

If numbers are double values, print its average.

Hint: Check Scanner class for the methods