

Assignment-2

1)Write a program to receive an integer number as a command line argument, and print the binary, octal and hexadecimal equivalent of the given number.

Sample Output:

java Test 20

Given Number :20

Binary equivalent :10100

Octal equivalent :24

Hexadecimal equivalent :14

Ans

```
public class Test {  
  
    public static void main(String[] args) {  
        // TODO Auto-generated method stub  
        int num = Integer.parseInt(args[0]);  
  
        System.out.println("Given Number :" + num);  
        System.out.println("Binary equivalent :" + Integer.toBinaryString(num));  
        System.out.println("Octal equivalent :" + Integer.toOctalString(num));  
        System.out.println("Hexadecimal equivalent :" + Integer.toHexString(num));  
  
    }  
  
}
```