Assignment 4

Q.1

import java.util.Scanner;

class Test1 {

    public static void main(String[] args) {

        Scanner scn = new Scanner(System.in);

        System.out.println("Enter pizza: ");

        int pizza = scn.nextInt();

        System.out.println("Enter Puff:");

        int puff = scn.nextInt();

        System.out.println("Enter Colddrink:");

        int drink = scn.nextInt();

        System.out.println("no. of pizza:" + pizza);

        System.out.println("no. of puff:" + puff);

        System.out.println("no. of drink:" + drink);

        int total = (pizza \* 100) + (drink \* 20) + (puff \* 10);

        System.out.println("total: " + total);

    }

}

Q.2

       import java.util.Scanner;

public class Test2 {

    public static void main(String[] args) {

        Scanner scanner = new Scanner(System.in);

        System.out.println("Enter the digits:");

        // Read 4 digits from the user

        int[] digits = new int[4];

        for (int i = 0; i < 4; i++) {

            digits[i] = scanner.nextInt();

Q.3

import java.util.Scanner;

public class Test3 {

    public static void main(String[] args) {

        Scanner scanner = new Scanner(System.in);

        System.out.println("Enter the digits:");

        // Read 4 digits from the user

        int[] digits = new int[4];

        for (int i = 0; i < 4; i++) {

            digits[i] = scanner.nextInt();

        }

        // Display the corresponding characters

        for (int i = 0; i < 4; i++) {

            char character = (char) digits[i];

            System.out.println(digits[i] + "-" + character);

        }

    }

}