import java.util.Scanner;

public class BelanjaBuah {

    public static void main(String[] args) {

        Scanner scanner = new Scanner(System.in);

        String[] Buah = {"Apel", "jeruk", "Mangga", "Duku", "Semangka"};

        int[] Harga = {35000, 50000, 25000, 15000, 20000};

        int[] Totalharga = new int[Buah.length];

        int total = 0;

        while (true) {

            System.out.print("Pilih Buah 1-4: ");

            int BelanjaBuah = scanner.nextInt();

            if (BelanjaBuah < 0 || BelanjaBuah >= Buah.length) {

                System.out.println("Pilihan tidak valid.");

                continue;

            }

            System.out.print("Masukkan jumlah Buah: ");

            int quantity = scanner.nextInt();

            Totalharga[BelanjaBuah] += quantity;

            total += Harga[BelanjaBuah] \* quantity;

            System.out.print("Input lagi? (y/n): ");

            String input = scanner.next();

            if (!input.equalsIgnoreCase("y")) {

                break;

            }

        }

        System.out.println("Daftar Belanja:");

        System.out.println("======================================================================");

        System.out.println("No.\t\tNama Buah \tJumlah \t\tHarga \t\tSubtotal");

        System.out.println("----------------------------------------------------------------------");

        for (int i = 0; i < Buah.length; i++) {

            if (Totalharga[i] > 0) {

                System.out.printf("%d.\t\t%s\t\t%d\t\t%d\t\t%d\n", i + 0, Buah[i], Totalharga[i], Harga[i], Harga[i] \* Totalharga[i]);

            }

        }System.out.println("==================================================================");

        System.out.println("Total:\t\t" + total);

        int discount = (int) (total \* 0.15);

        System.out.println("Discount (15%):\t" + discount);

        System.out.println("Total bayar:\t" + (total - discount));

        scanner.close();

    }

}