import java.util.\*;

import java.lang.\*;

class GarmentLatest{

public static void main (String args[]){

System.out.println("Welcome to Garment Factory");

System.out.println("Choose from the below category");

System.out.println("Press 1 for Mens");

System.out.println("Press 2 for Womens");

System.out.println("Press 3 for Kids");

System.out.println("Press 4 for Elderly");

Scanner in = new Scanner(System.in);

System.out.println("Enter the choice");

int choice = in.nextInt();

switch (choice){

case 1: System.out.println("Welcome to mens section");

System.out.println("Enter" );

System.out.println("1 for Formals");

System.out.println("2 for Casuals");

int m = in.nextInt();

if (m==1){

System.out.println("Please select dress type under Formals,Enter ");

System.out.println("1 for Shirts");

System.out.println("2 for Pants");

int n = in.nextInt();

switch (n){

case 1: System.out.println ("Please find below the list of Brands and Price Ranges for Shirts ");

System.out.println ("1 for Raymond , Rate 1000");

System.out.println ("2 PeterEngland , Rate 2000");

System.out.println("Enter your choice of Brand");

int k = in.nextInt();

if (k==1){

System.out.println ("Enter Number of pieces required");

int j1 = in.nextInt();

System.out.println(j1);

System.out.println("THe bill amount comes to :"+ j1\*1000);

}

else if (k==2){

System.out.println ("Enter Number of pieces required");

int j2 = in.nextInt();

System.out.println("THe bill amount comes to :" +j2\*2000);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

case 2: System.out.println ("Please find below the list of Brands and Price Ranges for Pants");

System.out.println ("1 Raymond , Rate - 1000");

System.out.println (" 2 PeterEngland , Rate - 2000");

int k1 = in.nextInt();

if (k1==1){

System.out.println ("Enter Number of pieces required");

int j3 = in.nextInt();

System.out.println("THe bill amount comes to :" +j3\*1000);

}

else if (k1==2){

System.out.println ("Enter Number of pieces required");

int j4 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j4\*2000);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

default: System.out.println ("You have entered a incorrect choice");

}

}

else if (m==2){

System.out.println("Please select dress type under Casuals,Enter ");

System.out.println("1 for Shirts");

System.out.println("2 for Pants");

int n = in.nextInt();

switch (n){

case 1: System.out.println ("Please find below the list of Brands and Price Ranges for Shirts, Select one ");

System.out.println ("1 for Westside , Rate 1000");

System.out.println ("2 for Polo , Rate 2000");

int k2 = in.nextInt();

if (k2==1){

System.out.println ("Enter Number of pieces required");

int j5 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j5\*1000);

}

else if (k2==2){

System.out.println ("Enter Number of pieces required");

int j6 = in.nextInt();

System.out.println("THe bill amount comes to :" +j6\*2000);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

case 2: System.out.println ("Please find below the list of Brands and Price Ranges for Pants");

System.out.println ("1 for Westside , Rate - 1000");

System.out.println ("2 for Pantaloons , Rate - 2000");

int k3 = in.nextInt();

if (k3==1){

System.out.println ("Enter Number of pieces required");

int j7 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j7\*1500);

}

else if (k3==2){

System.out.println ("Enter Number of pieces required");

int j8= in.nextInt();

System.out.println("THe bill amount comes to :"+ j8\*2200);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

default: System.out.println ("You seem to have entered a incorrect choice");

}

}

else {

System.out.println ("You seem to have entered a incorrect choice");

}

break;

case 2: System.out.println("Welcome to womens section");

System.out.println("Enter" );

System.out.println("1 for Formals");

System.out.println("2 for Casuals");

int m2 = in.nextInt();

if (m2==1){

System.out.println("Please select dress type under Formals,Enter ");

System.out.println("1 for Shirts");

System.out.println("2 for Pants");

int n = in.nextInt();

switch (n){

case 1: System.out.println ("Please find below the list of Brands and Price Ranges for Shirts ");

System.out.println ("1 Raymond , Rate 1000");

System.out.println ("2 PeterEngland , Rate 2000");

int k4= in.nextInt();

if (k4==1){

System.out.println ("Enter Number of pieces required");

int j9 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j9\*1100);

}

else if (k4==2){

System.out.println ("Enter Number of pieces required");

int j10 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j10\*2100);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

case 2: System.out.println ("Please find below the list of Brands and Price Ranges for Pants");

System.out.println ("1 Raymond , Rate - 1000");

System.out.println ("2 PeterEngland , Rate -2000");

int k5 = in.nextInt();

if (k5==1){

System.out.println ("Enter Number of pieces required");

int j11 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j11\*1300);

}

else if (k5==2){

System.out.println ("Enter Number of pieces required");

int j12 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j12\*2400);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

default: System.out.println ("You have entered a incorrect choice");

}

}

else if (m2==2){

System.out.println("Please select dress type under Casuals,Enter ");

System.out.println("1 for Kurthi Tops");

System.out.println("2 for Legging ");

int n = in.nextInt();

switch (n){

case 1: System.out.println ("Please find below the list of Brands and Price Ranges for Shirts ");

System.out.println ("1 Biba , Range - 1000-4000");

System.out.println ("2 LifeStyle , Range - 5000-4000");

int k6 = in.nextInt();

if (k6==1){

System.out.println ("Enter Number of pieces required");

int j13 = in.nextInt();

System.out.println("THe bill amount comes to :" +j13\*1500);

}

else if (k6==2){

System.out.println ("Enter Number of pieces required");

int j14 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j14\*2800);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

case 2: System.out.println ("Please find below the list of Brands and Price Ranges for Pants");

System.out.println ("1 G-Color , Range - 400- 500");

System.out.println ("2 Asharya , Range - 200-300");

int k7 = in.nextInt();

if (k7==1){

System.out.println ("Enter Number of pieces required");

int j15 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j15\*400);

}

else if (k7==2){

System.out.println ("Enter Number of pieces required");

int j16 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j16\*500);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

default: System.out.println ("You seem to have entered a incorrect choice");

}

}

else {

System.out.println ("You seem to have entered a incorrect choice");

}

break;

case 3: System.out.println("Welcome to Kids section");

System.out.println("Enter Gender" );

System.out.println("1 for Boys");

System.out.println("2 for Girls");

int m3 = in.nextInt();

if (m3==1){

System.out.println("Please select dress type, Enter ");

System.out.println("1 for Shirts");

System.out.println("2 for Pants");

int n = in.nextInt();

switch (n){

case 1: System.out.println ("Please find below the list of Brands and Price Ranges for Shirts ");

System.out.println ("1 Raymond , Range - 500-1000");

System.out.println ("2 PeterEngland , Range - 1000-2000");

int k8 = in.nextInt();

if (k8==1){

System.out.println ("Enter Number of pieces required");

int j17 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j17\*700);

}

else if (k8==2){

System.out.println ("Enter Number of pieces required");

int j18 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j18\*1250);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

case 2: System.out.println ("Please find below the list of Brands and Price Ranges for Pants");

System.out.println ("1 Raymond , Range - 1000-1500");

System.out.println ("2 PeterEngland , Range - 1500-2000");

int k9 = in.nextInt();

if (k9==1){

System.out.println ("Enter Number of pieces required");

int j19 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j19\*1100);

}

else if (k9==2){

System.out.println ("Enter Number of pieces required");

int j20 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j20\*1900);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

default: System.out.println ("You have entered a incorrect choice");

}

}

else if (m3==2){

System.out.println("Please select dress type under,Enter ");

System.out.println("1 for Frocks");

System.out.println("2 for Skirt ");

int n = in.nextInt();

switch (n){

case 1: System.out.println ("Please find below the list of Brands and Price Ranges for Frocks");

System.out.println ("1 Biba , Range - 1000-2000");

System.out.println ("2 LifeStyle , Range - 500-2000");

int k10 = in.nextInt();

if (k10==1){

System.out.println ("Enter Number of pieces required");

int j21 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j21\*1300);

}

else if ( k10==2){

System.out.println ("Enter Number of pieces required");

int j22 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j22\*900);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

case 2: System.out.println ("Please find below the list of Brands and Price Ranges for Skirts");

System.out.println ("1 G-Color , Range - 400- 1000");

System.out.println ("2 Asharya , Range - 200-2000");

int k11 = in.nextInt();

if (k11==1){

System.out.println ("Enter Number of pieces required");

int j23 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j23\*600);

}

else if ( k11==2){

System.out.println ("Enter Number of pieces required");

int j24 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j24\*1900);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

default: System.out.println ("You seem to have entered a incorrect choice");

}

}

else {

System.out.println ("You seem to have entered a incorrect choice");

}

break;

case 4: System.out.println("Welcome to Elderly section");

System.out.println("Enter Gender");

System.out.println("1 for Men");

System.out.println("2 for Women ");

int m4 = in.nextInt();

if (m4==1){

System.out.println("Please select dress type, Enter ");

System.out.println("1 for Shirts");

System.out.println("2 for Pants");

int n = in.nextInt();

switch (n){

case 1: System.out.println ("Please find below the list of Brands and Price Ranges for Shirts ");

System.out.println ("1 PeterEngland , Range - 1000-2000");

System.out.println ("2 WillsLifeStyle , Range - 500-2000");

int k12 = in.nextInt();

if (k12==1){

System.out.println ("Enter Number of pieces required");

int j25 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j25\*1000);

}

else if ( k12==2){

System.out.println ("Enter Number of pieces required");

int j26 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j26\*2000);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

case 2: System.out.println ("Please find below the list of Brands and Price Ranges for Pants");

System.out.println ("1 Raymond , Range - 1000-1500");

System.out.println ("2 PeterEngland , Range - 1500-2000");

int k13 = in.nextInt();

if (k13==1){

System.out.println ("Enter Number of pieces required");

int j27 = in.nextInt();

System.out.println("THe bill amount comes to :" +j27\*1000);

}

else if ( k13==2){

System.out.println ("Enter Number of pieces required");

int j28 = in.nextInt();

System.out.println("THe bill amount comes to :" +j28\*2000);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

default: System.out.println ("You have entered a incorrect choice");

}

}

else if (m4==2){

System.out.println("Please select dress type under,Enter ");

System.out.println("1 for Sarees");

System.out.println("2 for Salwar ");

int n = in.nextInt();

switch (n){

case 1: System.out.println ("Please find below the list of Brands and Price Ranges for Frocks");

System.out.println ("1 SilkSaree , Range - 1000-2000");

System.out.println ("2 CottenSaree , Range - 500-2000");

int k14 = in.nextInt();

if (k14==1){

System.out.println ("Enter Number of pieces required");

int j29 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j29\*1000);

}

else if (k14==2){

System.out.println ("Enter Number of pieces required");

int j30 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j30\*2000);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

case 2: System.out.println ("Please find below the list of Brands and Price Ranges for Skirts");

System.out.println ("1 WestSide , Range - 400- 1000");

System.out.println ("2 Spandana , Range - 200-2000");

int k15 = in.nextInt();

if (k15==1){

System.out.println ("Enter Number of pieces required");

int j31 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j31\*1000);

}

else if (k15==2){

System.out.println ("Enter Number of pieces required");

int j32 = in.nextInt();

System.out.println("THe bill amount comes to :"+ j32\*2000);

}

else{

System.out.println ("You seem to have entered a incorrect choice");

}

break;

default: System.out.println ("You seem to have entered a incorrect choice");

}

}

else {

System.out.println ("You seem to have entered a incorrect choice");

}

break;

default : System.out.println ("You seem to have entered a incorrect choice");

}

}

}