

```

import java.util.Scanner;
public class GameStore3 {
    public static void main(String[] args) {
        Scanner s = new Scanner(System.in);
        String option;
        int numOfGames = 0;
        do {
            System.out.println("*****");
            System.out.println("Welcome to Gaming Center :)");
            System.out.println("-----");
            System.out.println("Please enter one of the following options:");
            System.out.println("1) add ==> this allows you to add a game to inventory");
            System.out.println("2) sell ==> this allows you to sell games to a customer");
            System.out.println("3) exit ==> to end this program");
            System.out.println("*****");
            System.out.print("Enter your option :> ");
            option = s.next();
            if (option.equals("sell")){
                if (numOfGames <= 0){
                    System.out.println("Sorry. There are no more games in store :(");
                }
                else {
                    System.out.print("Please, enter game id (-1 to end): ");
                    int id = s.nextInt();
                    double totalPrice = 0;
                    int num = 0;
                    while (id != -1 && numOfGames > 0){
                        System.out.print("Please, enter the price of next game: ");
                        double price = s.nextDouble();
                        totalPrice += price;
                        num++;
                        numOfGames--;
                        if (numOfGames <= 0){
                            System.out.println("Can not sell more games. Out of stock :(");
                        }
                        else {
                            System.out.print("Please, enter game id (-1 to end): ");
                            id = s.nextInt();
                        }
                    }
                    double discount = 0;
                    //if more than two copies then use discount
                    if (num > 2 ){
                        discount = 20.0 / 100;
                    }
                    System.out.println("Total price before discount: " +
                        totalPrice + "SR");
                    System.out.println("Your discount is: " +
                        (totalPrice - (totalPrice * (1 - discount))) + "SR");
                    totalPrice *= (1 - discount);
                    System.out.println("Total price after discount: " +
                        totalPrice + "SR");
                }
            }
            else if (option.equals("add")){
                System.out.print("Please, enter game id (-1 to end): ");
                int id = s.nextInt();
                while (id != -1){
                    numOfGames++;
                    System.out.print("Please, enter game id (-1 to end): ");
                    id = s.nextInt();
                }
            }
        } while (!option.equals("exit"));
        System.out.println("Thanks. Goodbye!");
    }
}

```