Jonathan Richter

import java.util.Scanner;

public class Final\_Count21 {

public static void main(String[] args) {

Scanner input = new Scanner(System.in);

final int TWENTY\_ONE = 21;

int playerOneEntry;

int playerTwoEntry;

int total = 0;

System.out.println("Instructions, two players take turns by entering 1 or 2 \n"+ "which is then added to a running total. Whoever makes the score hit the number twenty one or over loses "+ "loses\n");

while(total <= 21) {

System.out.println("Player One, please enter 1 or 2 >>> ");

playerOneEntry = input.nextInt();

while(playerOneEntry != 1 && playerOneEntry != 2) {

System.out.println("Player One, please enter 1 or 2 >>> ");

playerOneEntry = input.nextInt();

}

total += playerOneEntry;

System.out.println("The total is " + total);

if(total >= 21) {

System.out.println("Player Wins!");

total = 25;

}

if(total < TWENTY\_ONE) {

switch (total) {

}

{

System.out.println("Player Two, please enter 1 or 2 >>> ");

playerTwoEntry = input.nextInt();

while(playerTwoEntry != 1 && playerTwoEntry != 2) {

System.out.println("Player Two, please enter 1 or 2 >>> ");

playerTwoEntry = input.nextInt();

}

total += playerTwoEntry;

System.out.println("The total is " + total);

if(total >= 21) {

System.out.println("Player One Wins!");

total = 25;

}

}

}

}

}

}