Instructions:

1. Again you have to do what it states below

**TASK 8**

**THIS IS NOT IN ANY OF THE WORKBOOKS**

**Declare two integer variables called age 1 and age 2.**

**Ask the user to input age one and age two.**

**Create a while loop so that the user keeps inputting ages until they add up to 80 or more.**

**Create an if statement, so that if the ages add up to over 100, the output will be “The combined ages add up to more than 110.”**

import java.util.\*;

public class Program8{

public static void main(String args[]){

Scanner ob = new Scanner(System.in);

int age1 =0;

int age2 =0;

int num =0;

while(true){

if(num<=80){

System.out.print("Enter age 1 : ");

age1 = ob.nextInt();

System.out.print("Enter age 2 : ");

age2 = ob.nextInt();

num = num+age1+age2;

//System.out.println(" Num : "+num);

}

if(num>=80){

System.out.println(" The combined ages add up to more than 110. ");

break;

}

}

}//end of main

}