package javaapplication144;

import java.util.HashMap;

import java.util.Scanner;

/\*\*

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\* @author lab515

\*/

public class JavaApplication144 {

/\*\*

\* @param args the command line arguments

\*/

public static void main(String[] args) {

// TODO code application logic here

HashMap<String,Integer> hh = new HashMap<String,Integer>();

String name = "";

int mark=0;

Scanner s = new Scanner(System.in);

for (int i = 0; i < 10; i++) {

System.out.println("Enter name:");

name = s.next();

System.out.println("Enter mark:");

mark = s.nextInt();

hh.put(name, mark);

}

hh.replace("a1", 50);

hh.forEach((k,v)->{

System.out.println("id: "+k+" , mark: "+v);

});

int sum = 0;

for(int n: hh.values())

{

sum+=n;

}

float avg = sum/hh.size();

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

}

}