package HAGASAHA1Q1;

public class player {

public String name;

public int num\_on\_shirt;

public int goals;

public player () {}

public player (String name, int num\_on\_shirt, int goals) {

this.name = name;

this.num\_on\_shirt = num\_on\_shirt;

this.goals = goals;

}

public void show () {

System.*out*.println(name+" "+num\_on\_shirt+" "+goals);

}

}

package HAGASAHA1Q1;

import java.util.\*;

public class main {

public static void main(String[] args) {

// TODO Auto-generated method stub

Scanner in = new Scanner (System.in);

System.out.println("Enter 10 players please");

player arr[] = new player [10];

for (int i = 0; i < arr.length; i++) {

System.out.println("Player number "+ i);

arr [i] = new player();

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

arr [i].name = in.nextLine();

System.out.println("Enter his number in shirt");

arr [i].num\_on\_shirt = in.nextInt();

System.out.println("Enter his sum of goals");

arr [i].goals = in.nextInt();

}

for (int i = 0; i < arr.length; i++) {

if (arr[i].goals >= 10) {

arr [i].show();

}

}

}

}

package HAGASHA1Q2;

public class Service {

public static int small\_l\_c(String str) {

int count = 0,i;

for (i = 0; i < str.length(); i++) {

if (str.charAt(i) >= 'a' && str.charAt(i) <= 'z') {

count++;

}

}

return count;

}

public static int check\_aa(String str) {

int count2 = 0, j;

for (j = 0; j < str.length()-1; j++) {

if (str.charAt(j)=='a' && str.charAt(j+1)=='a')

{

count2++;

}

}

return count2;

}

}

package HAGASHA1Q2;

import java.util.Scanner;

public class main {

public static void main(String[] args) {

// TODO Auto-generated method stub

System.*out*.println("Enter your 2 words");

int count = 0;

Scanner in = new Scanner (System.*in*);

String [] arr = new String [2];

for (int i = 0; i < arr.length; i++) {

arr[i] = in.nextLine();

if(Service.*small\_l\_c*(arr[i])>5 && Service.*check\_aa*(arr[i])>=1) {

count++;

}

}

System.*out*.println("The amount of words with small letter count bigger than 5 and with 'aa' in them is "+ count);

}

}