1. Write a program that accepts an array by 10 names and display all

names that end with “h”.

Code

import java.util.\*;

public class Main {

public static void main(String[] args) {

Scanner sc=new Scanner(System.in);

String s= sc.nextLine();

if(s.endsWith("h")){

System.out.println("it end with h");

}

}

}

2. Write a program that accepts an array by 10 names and display all

names that contain “he”.

Code

import java.util.\*;

public class Main {

public static void main(String[] args) {

Scanner sc=new Scanner(System.in);

String s[]=new String[10];

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

s[i]= sc.nextLine();

}

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

if(s[i].endsWith("h")){

System.out.println(s[i]);

}

}

}

}

3. Write a program in java to extract a substring from a given string.

Code

import java.util.\*;

public class Main {

public static void main(String[] args) {

Scanner sc=new Scanner(System.in);

String s="this is test string";

System.out.println(s.substring(8,13));

}

}

4. Write a program in java to print individual characters of string in reverse

order.

Code

import java.util.\*;

public class Main {

public static void main(String[] args) {

Scanner sc=new Scanner(System.in);

String s="Welcome To Bhopal";

String arr[]=s.split(" ");

System.out.println(arr.length);

}

}

5.  Write a program in java to count the total number of words in a string.

Code

import java.util.\*;

public class Main {

public static void main(String[] args) {

Scanner sc=new Scanner(System.in);

String s="Welcome";

char arr[]=s.toCharArray();

for(int i=arr.length-1;i>=0;i--){

System.out.print(arr[i]);

}

}

}