1. Zadatak

public class Domaci {  
 public static void main(String[] args) {  
 String string = "Brojimo koliko reci ima u recenici";  
  
 System.*out*.println("U datoj recenici broji: " + *brojacreci*(string) + " reci.");  
  
 }  
  
 public static int brojacreci(String string) {  
 int count = 0;  
  
 char ch[] = new char[string.length()];  
 for (int i = 0; i < string.length(); i++) {  
 ch[i] = string.charAt(i);  
 if (((i > 0) && (ch[i] != ' ') && (ch[i - 1] == ' ')) || ((ch[0] != ' ') && (i == 0)))  
 count++;  
 }  
 return count;  
 }  
}

Drugi zadatak

import java.util.Locale;  
import java.util.Scanner;  
  
public class Domaci {  
 public static void main(String[] args) {  
  
 String nekiString = "hardcoretothebone";  
  
 Scanner sc=new Scanner(System.*in*);  
 System.*out*.println("Unesite slovo:");  
 String ch=sc.next().toLowerCase(Locale.*ROOT*);  
  
 int brojIstihSlova = *izracunajBrojJavljanja*(nekiString, ch);  
 System.*out*.println("Vase slovo postoji u reci " + brojIstihSlova + " puta.");  
 }  
  
 public static int izracunajBrojJavljanja(String string, String slovo) {  
 int c = 0;  
 for (int i = 0; i < string.length(); i++) {  
 String jednoSlovo = string.substring(i, i + 1);  
  
 if (jednoSlovo.equals(slovo)) {  
 c++;  
 }  
 }  
 return c;  
 }  
}

4 zadatak .   
  
Nisam uspeo do kraja da rotiram matricu

public class Vezba1 {  
 public static void main(String[] args) {  
 int[][] xPutay = {  
 {1, 2, 3, 4},  
 {5, 6, 7, 8},  
 {9, 10, 11, 12},  
  
 };  
  
 *rotiranaTab*(xPutay);  
 }  
  
 public static int[][] rotiranaTab(int[][] xPutay) {  
 int x = 0;  
 int y = 0;  
 int c = 0;  
 int[][] tab1 = xPutay;  
  
 for (x = 0; x < tab1.length; x++) {  
 for (y = 0; y < tab1.length; y++) {  
 c = tab1[x][y];  
 tab1[x][y] = tab1[y][x];  
 tab1[y][x] = c;  
 }  
 }  
 return tab1;  
 }  
}