**package** Classes;

**import** java.util.Scanner;

**import** java.util.\*;

**public** **class** Vetor {

**public** **static** <T> **void** procuraValores(T[] vetor) {

**int** oc = 0;

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

**for**(**int** j = 0; j < vetor.length; j++) {

**if**(vetor[i].equals(vetor[j])) {

oc = oc + 1;

};

**if**(j == (vetor.length - 1) && oc != 1) {

System.***out***.printf(vetor[i] + " tem " + oc + " ocorrências.");

oc = 0;

};

}

oc = 0;

}

}

**public** **static** **void** main(String[] args) {

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

**int** n = sc.nextInt();

Integer[] x;

x = **new** Integer[n];

**for**(**int** i = 0; i < n; i++) {

**int** p = sc.nextInt();

x[i] = p;

}

String[] y;

y = **new** String[n];

**for**(**int** i = 0; i < n; i++) {

String p = sc.next();

y[i] = p;

}

*procuraValores*(x);

*procuraValores*(y);

sc.close();

}

}