**P1.**

nr a|

nr b|

nr c|

2=a|

3=b|

4=c|

daca (a > b)[

daca (a > c)[

ret a|]]

daca (b>c)[

ret b|]

ret c|

**P2.**

~int x;

~for (int i=2;i<=x/2;i++){

~ if (x%i==0){

~ return false;}

~}

~return true;

nr x|

2 = x|

floop (nr i | 2 = i| i=< x/2|i + 1 = i)[

daca (x % i ==0)[

ret fals|]]

ret true|

**P3.**

nr{} x|

{1,2,3,6,7b} = x| ~ eroare lexicala 1

nr suma|

0 = suma|

floop(nr i| 0 = i | 4 == i | i + 1 = i)[

ret $|~eroare lexicala 2

x{i} + suma = suma|

]

ret suma|