Program Problema1;

var s:string; n:integer; x:char;

function se numara(sir:string;var nr:integer):integer;

var i:integer;

begin

se numara:=nr;

nr:=0;

for i:=1 to length(sir) do if (sir[i]=x) then nr:=nr+1;

end;

begin

writeln('String:’);

readln(s);

writeln('Introduceti un caracter x');

readln(x);

se numara(s, n);

write('Sirul : ',s,', contine ',n,' caractere ',x);

end.

Program Problema2;

var s:string;

procedure Se inlocuieste(var sir:string);

var i:integer;

begin for i:=1 to length(sir)-2 do

if (sir[i]='s') and (sir[i+1]='a') and (sir[i+2]='u') then

begin sir[i]:='o';

sir[i+1]:='r';

sir[i+2]:='i';

end;

begin

writeln('Sirul de caractere:');

readln(s);

Se inlocuieste(s);

write('Sirul obtinut:',s);

end.

Program Problema3;

var s:string; x:char;

procedure sterge(var sir:string);

var i:integer;

begin i:=1;

while i<=length(sir) do if (sir[i]=x) then

delete(s,i,1) else i:=i+1;

end;

begin

writeln('Introdu sirul de caractere');

readln(s);

writeln('Introdu caracterul');

readln(x);

sterge(s);

write('Sirul modificat este',s);

end.