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program 19_mai_2009_15h30;
uses wincrt;
type
tab=array[1..20]of char;
var t:tab;
n,d,m,i:integer;
procedure triB(var t:tab;d,f:integer);
var b:boolean;
i:integer;
aux:char;
begin
repeat
b:= false;
for i:=d to f-1 do
if t[i+1]<t[i] then begin b:=true;
aux:= t[i];
t[i]:=t[i+1];
t[i+1]:=aux;
end;
f:=f-1;
until (b=false)or(f=1);
end;
procedure saisie(var n:integer; var t:tab);
var i:integer;
begin
repeat
write('donner n: ');
readln(n);
until n in [6..20];
writeln('donner t ');
for i:=1 to n do
repeat
readln(t[i]);
until t[i] in['a'..'z'];
end;
procedure saisie2(n:integer;var d,m:integer);
begin
writeln('donner d:');
repeat
readln(d);
until (n mod d=0) and(d>1);
m:= n div d;
end;
begin
saisie(n,t);
saisie2(n,d,m);
write(d,' ',m);
triB(t,1,d);
for i:=1 to n do
write(t[i],' ');
end.

```