

```

Program hf3;
Uses Crt;
Const n=20;
Type ttea=record
    nev:string[15];
    darab:integer;
end;
    ttomb=array[1..n] of ttea;
Var x:ttomb;
    db:integer;
    f:text;

Procedure init;
Begin
    Assign(f,'adatoktea.txt');
End;

Procedure beolvas(var bex:ttomb; var bedb:integer);
var i:integer;
Begin
    Reset(f);
    ReadLn(f,bedb);
    For i:=1 to bedb do
        Begin
            ReadLn(f,bex[i].nev);
            ReadLn(f,bex[i].darab);
        End;
    Close(f);
End;

Procedure kiiras(kix:ttomb; kidb:integer);
var i:integer;
Begin
    For i:=1 to kidb do
        Begin
            WriteLn(kix[i].nev,' tea ',kix[i].darab,' db.');
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While (j<=ydb) and (y[j].nev<>hx[i].nev) do
Begin
  j:=j+1;
End;
If j<=ydb then Begin
  y[j].darab:=y[j].darab+hx[i].darab;
End
else Begin
  ydb:=ydb+1;
  y[ydb].nev:=hx[i].nev;
  y[ydb].darab:=hx[i].darab;
End;
  {Eldontes tetele vege}
End;
WriteLn;
WriteLn('Az uj tomb elemei:');
For k:=1 to ydb do
Begin
  WriteLn(y[k].nev, ' ', y[k].darab, ' db. ');
End;
End;

```

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BEGIN
ClrScr;
init;
beolvas(x, db);
kiiras(x, db);
hanyfele(x, db);
ReadLn;
END.

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