Program - Operácie s maticami :)

Určenie maxima a súčtu v hlavnej diagonále matice

Program napísaný v jazyku Pascal.

```
program Maximumasucetvhlavnejdiagonale0k;

var
 cislo: array[1..5,1..5] of integer;
 max,i,j,sucet: integer;

begin
 max:=0;
 sucet:=0;
 randomize;
 for i:=1 to 5 do begin
 for j:=1 to 5 do begin
 cislo[i,j]:=random(1001);
 write(cislo[i,j],' ');
 if (i+j=6) then sucet:=sucet+cislo[i,j];
 if cislo[i,j]>max then max:=cislo[i,j];
 end;
 writeln;
 end;
 writeln ('Maximum = ',max);
 writeln ('Sucet = ',sucet);
 readln;
end.
```

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