

## Vježba - Funkcije scanf i printf

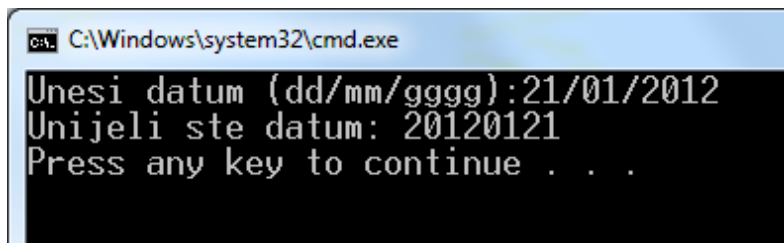
1. Potrebno je u program unijeti datum u obliku dd/mm/gggg, a potom ispisati na ekran u obliku ggggmmdd.

mm – mjesec

dd – datum

gggg – godina

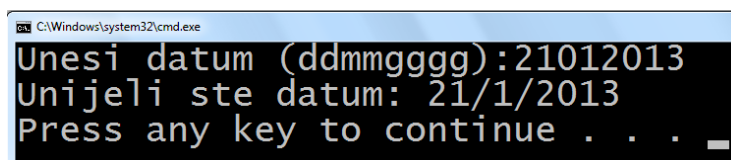
Izgled u programu:



```
C:\Windows\system32\cmd.exe
Unesi datum (dd/mm/gggg):21/01/2012
Unijeli ste datum: 20120121
Press any key to continue . . .
```

2. Potrebno je unijeti datum u obliku ddmmgggg, a potom ispisati na ekran u obliku dd/mm/gggg.

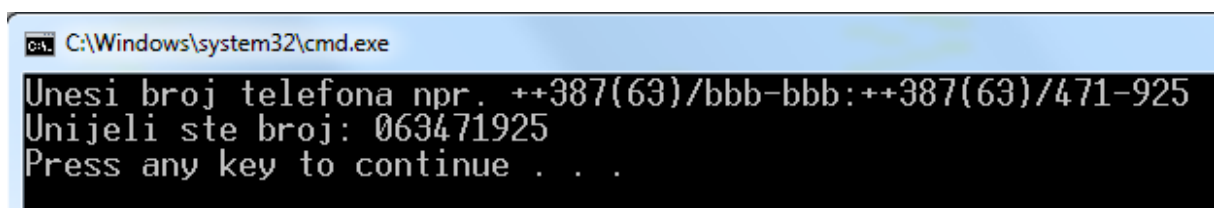
Izgled u programu:



```
C:\Windows\system32\cmd.exe
Unesi datum (ddmmgggg):21012013
Unijeli ste datum: 21/1/2013
Press any key to continue . . .
```

3. Potrebno je unijeti telefonski u sljedećem obliku: npr. ++387(63)/475-836, a na ekran ispisati same sljedeće decimale: 063475836

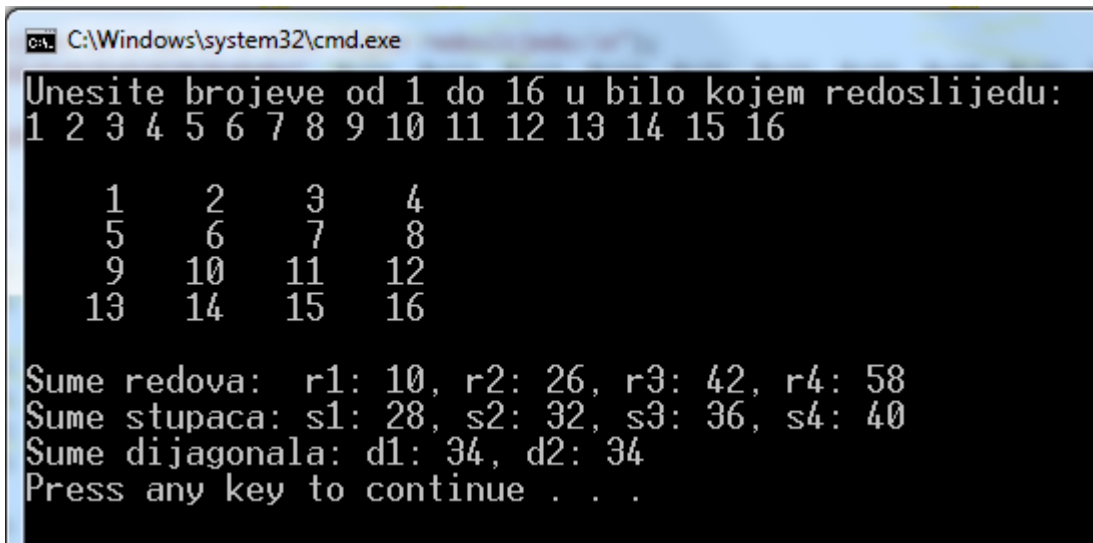
Izgled u programu:



```
C:\Windows\system32\cmd.exe
Unesi broj telefona npr. ++387(63)/bbb-bbb:++387(63)/471-925
Unijeli ste broj: 063471925
Press any key to continue . . .
```

4. Potrebno je unijeti brojeve od 1 do 16 u nizu po želji, a potom ispisati na ekran u obliku matrice 4X4, te ispisati zbroj elemenata po dijagonalama, redovima i stupcima (vidi sliku).

Izgled u programu:



```
C:\Windows\system32\cmd.exe
Unesite brojeve od 1 do 16 u bilo kojem redoslijedu:
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

  1   2   3   4
  5   6   7   8
  9  10  11  12
 13  14  15  16

Sume redova:  r1: 10, r2: 26, r3: 42, r4: 58
Sume stupaca: s1: 28, s2: 32, s3: 36, s4: 40
Sume dijagonala: d1: 34, d2: 34
Press any key to continue . . .
```