

```
#include <stdio.h>
#include <stdlib.h>

/* run this program using the console pauser or add your own getch, system("pause") or exit(0) */

int main(int argc, char *argv[])
{
    int i;
    for(i=1002;i<2000;i+=2)
    {
        if((i%2)==0)
        {
            printf("%d\n",i);
        }
    }
    return 0;
}
```

```
1948
1950
1952
1954
1956
1958
1960
1962
1964
1966
1968
1970
1972
1974
1976
1978
1980
1982
1984
1986
1988
1990
1992
1994
1996
1998
```

---

```
Process exited after 0.04336 seconds
Press any key to continue . . . |
```

pauser or add your own getch, system("pause") or input loop \*/



C:\Users\esray\OneDrive\Doc

X + v

Lutfen karenin kenar uzunlugunu giriniz: 16  
karenin alani : 256

-----  
Process exited after 9.457 seconds with return value 0  
Press any key to continue . . . |

nu giriniz: ") ;



main.c Makefile.win

```
44
45 int asal_sayı(elmas)
46 {
47     int i;
48     int sayac=0;
49
50     for(i=2;i<elmas;i++)
51     {
52         if( (elmas%i==0))
53         {
54             sayac++;
55         }
56     }
57
58     if(sayac>0)
59     {
60         printf("Sayiniz asal degil ");
61         return 2;
62     }
63
64     if(sayac==0)
65     {
66         printf("Sayiniz asal ");
67         return 1;
68     }
69 }
70
71 }
72
73 int main(int argc, char *argv[])
74 {
75     int dizi[100];
76     int i,sonuc,sayı,sonuc2;
77
78     printf("Lütfen sayınızı giriniz: ");
79     scanf("%d",<>sayı);
80
81     sonuc2=armstrong_sayı(sayı);
82     sonuc=asal_sayı(sayı);
83
84     if(sonuc==sonuc2)
85     {
86
87         printf("Sayiniz hem asal hem armstrong sayı ");
88     }
89
90
91
92     return 0;
93 }
```

C:\Users\esray\OneDrive\Doc

```
Lütfen sayınızı giriniz: 15
Armstrong sayı değil
Sayınız asal değil
```

```
Process exited after 1.966 seconds with return value 0
Press any key to continue . . . |
```

Derleme Mesajları Hata ayıkla Arama sonuçları Kapat

Compilation results...

-----  
- Errors: 0  
- Warnings: 0

```

void siralanmis_hali(char enes[],int sonuc)

int i,j,temp;

for(i=0;i<sonuc-1;i++)
{
    for(j=0;j<sonuc-1;j++)
    {
        if(enes[j]>enes[j+1] )
        {

            temp=enes[j];
            enes[j]=enes[j+1];
            enes[j+1]=temp;
        }
    }
}

int main(int argc, char *argv[])
{
    int i,sonuc;
    char enes[100];

    printf("Lutfen cumlenizi giriniz: ");
    gets(enes);

    i=0;
    while(enes[i]!='\0')

    {
        i++;
    }

    sonuc=i;

    siralanmis_hali(enes,sonuc);
    printf("\n");

    for(i=0;i<sonuc;i++)
    {

        printf("%c ",enes[i]);
    }
}

public int __cdecl printf (const char * __restrict__ _Format, ...)

return 0;

```

C:\Users\esray\OneDrive\Doc X + ▾

Lutfen cumlenizi giriniz: sudenas abla

a a a b d e l n s s u

-----

Process exited after 4.535 seconds with return value 0  
Press any key to continue . . . |

```
stdio.h>
cdlib.h>

program using the console pauser or add your own getch, system("pause") or input loop */

ama_deger(float dizi[])
{
    float toplam=0;
    floatortalama;
    int i;
    for(i=0;i<5;i++)
    {
        toplam=toplam + dizi[i];
    }
    floatortalama=((float)toplam/5);
    floatortalama;
}

int main(int argc, char *argv[])
{
    float hamsi;
    printf("Lutfen dizinin elamanlarini giriniz: ");
    for(int i=0;i<5;i++)
    {
        scanf("%f",&dizi[i]);
    }
    ama_deger(dizi);
    printf("Elaman ortalamasi %.2f",floatortalama);
    return 0;
}

ama_deger(float dizi)
{
    floatortalama;
    floatortalama=0;
    for(int i=0;i<5;i++)
    {
        floatortalama=toplam + dizi[i];
    }
    floatortalama=toplam/5;
    printf("Elaman ortalamasi %.2f",floatortalama);
}
```

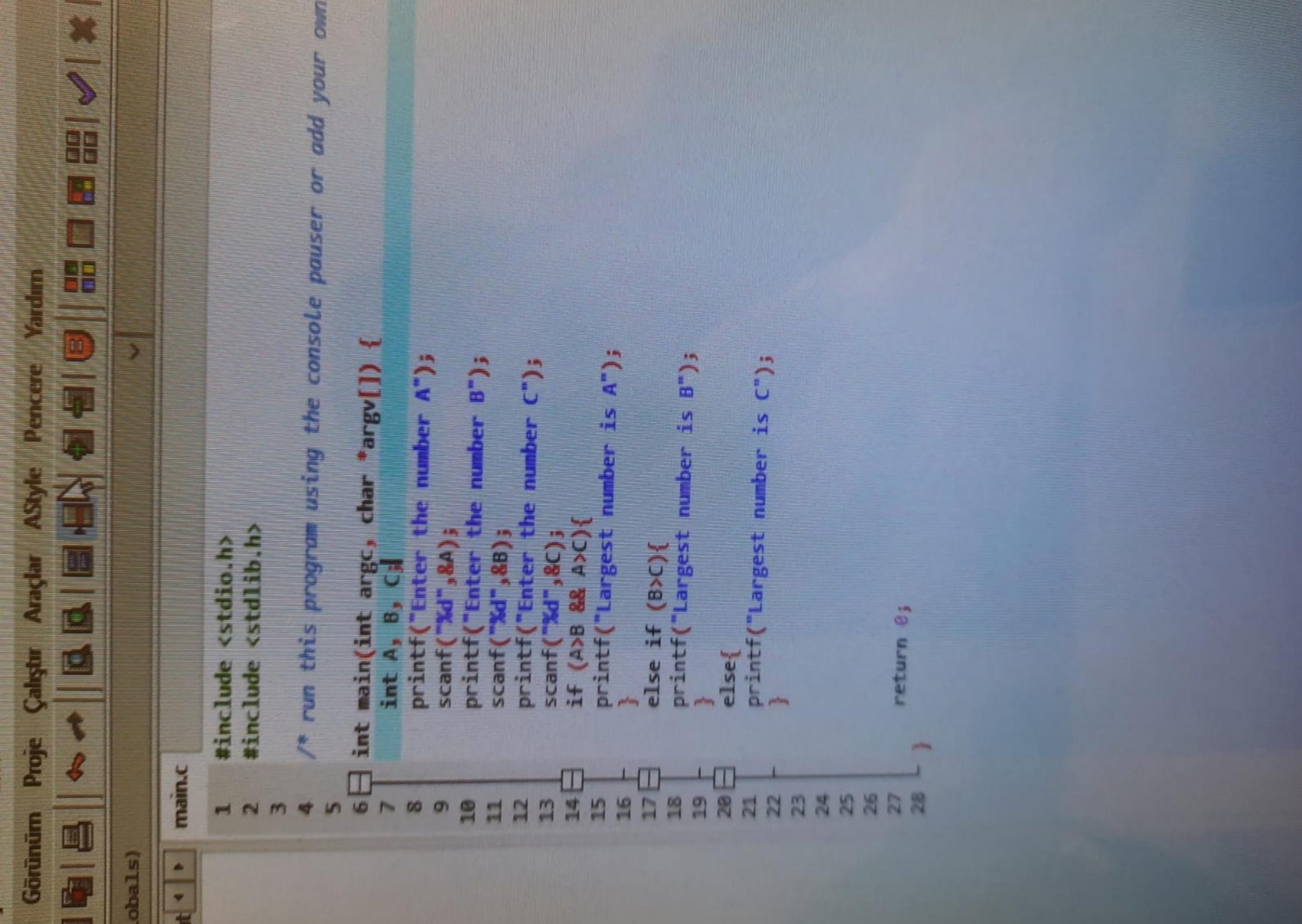
```
C:\Users\esray\OneDrive\Doc > + | v

Lutfen dizinin elamanlarini giriniz: 874
698
0.004
43
323.80
-----
Process exited after 10.48 seconds with return value 0
Press any key to continue . . . |
```

```
1 #include <stdio.h>
2 #include <stdlib.h>
3
4 /* run this program using the console pauser or add your own getch, system("pause") or input loop */
5
6 int main(int argc, char *argv[]) {
7
8     int enes[9999],c,sayi,i;
9
10    printf("Maksimum 5 basamkli bir sayı giriniz:");
11    scanf("%d",&c);
12    while(c>99999)
13    {
14        printf("Tekrar giriniz: ");
15        scanf("%d",&c);
16    }
17
18    while(c>0)
19    {
20        i=0;
21        sayi=c;
22        enes[i]=(sayi%10);
23        c=c/10;
24        printf("Dizinin elamanlari: %d\n",enes[i]);
25        i++;
26    }
27
28    return 0;
29 }
```

```
C:\Users\esray\OneDrive\Doc X + ▾
Maksimum 5 basamkli bir sayı giriniz:12345
Dizinin elamanlari: 5
Dizinin elamanlari: 4
Dizinin elamanlari: 3
Dizinin elamanlari: 2
Dizinin elamanlari: 1
-----
Process exited after 3.239 seconds with return
Press any key to continue . . . |
```





```
1 #include <stdio.h>
2 #include <stdlib.h>
3 /* run this program using the console pauser or add your own
4   pause command at the end of your main routine */
5
6 int main(int argc, char *argv[])
7 {
8     int A, B, C;
9     printf("Enter the number A");
10    scanf("%d", &A);
11    printf("Enter the number B");
12    scanf("%d", &B);
13    printf("Enter the number C");
14    scanf("%d", &C);
15    if (A>B && A>C){
16        printf("Largest number is A");
17    } else if (B>C){
18        printf("Largest number is B");
19    } else{
20        printf("Largest number is C");
21    }
22
23
24
25
26
27
28 }
```

```
-----  
16 seconds with return value 0  
e . . .
```

The screenshot shows the Dev-C++ IDE interface. The title bar reads "projectdolu - [projectdolu.dev] - [Executing] - Dev-C++ 5.11". The menu bar includes File, Edit, Search, View, Project, Execute, Tools, AStyle, Window, and Help. The toolbar has various icons for file operations like Open, Save, and Build. The global search bar contains "(globals)". The project tree on the left shows a single project named "projectdolu". The main code editor window displays the following C code:

```
7  
8  
9     int sayac=0;  
10    int i,lownumber,bignumber;  
11    int sum=0;  
12  
13    printf("Enter the big number: ");  
14    scanf("%d",&bignumber);  
15  
16  
17    printf("Enter the low number: ");  
18    scanf("%d",&lownumber);  
19  
20  
21    for(i=lownumber;i<=bignumber;i++) {  
22        sum=sum+i;  
23    }  
24  
25  
26  
27    printf("F= %d",sum);  
28  
29
```

The status bar at the bottom shows Line: 13, Col: 39, Sel: 0, Lines: 39, Length: 526, Insert, and Done parsing in 0,0.



ith return value 0

ctdougu.dev] - [Executing] - Dev-C++ 5.11

Project Execute Tools AStyle Window Help



Ls)

main4.c

```
7
8
9     int i,lownumber,bignumber;
10    int sum=0;
11
12    printf("Enter the big number:  ");
13    scanf("%d",&bignumber);
14
15
16    printf("Enter the low number:  ");
17    scanf("%d",&lownumber);
18
19
20    for(i=lownumber;i<=bignumber;i++) {
21
22        sum=sum+i;
23
24    }
25
26    printf("F= %d",sum);
27
28
29
```

Compiler Resources Compile Log Debug Find Results Close

Abort Compilation

Shorten compiler paths

Compilation results...

-----  
- Errors: 0  
- Warnings: 0  
- Output Filename: C:\Users\fbfbe\OneDrive\Belgeler\p  
- Output Size: 128,1015625 KiB  
- Compilation Time: 0,14s





sconds with return value 0

ongu.dev] - [Executing] - Dev-C++ 5.11

Project Execute Tools AStyle Window Help

main4.c

```
4  /* run this program using the console
5
6  int main(int argc, char *argv[]) {
7
8
9      int sayac=0;
10     int i,Number;
11
12     printf("Enter the any value:  ");
13     scanf("%d",&Number);
14
15     for(i=3;i<=9;i++)
16     {
17         if(Number%i==0){
18
19             printf("%d\n",i);
20
21         }
22
23
24
25
26 }
```

Compile Log Debug Find Results Close

Compilation results...

Abort Compilation

Shorten compiler paths

Line: 21 Col: 9 Sel: 0 Lines: 39 Length: 416 Insert

-----

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\fbfbbe\OneDrive\B
- Output Size: 128,1015625 KiB
- Compilation Time: 0,45s



globals)

bug

main4.c

```
4  /* run this program using the console */
5
6  int main(int argc, char *argv[])
7
8
9  int sayac=0;
10 int i,Number;
11
12 printf("Enter the any value:  ");
13 scanf("%d",&Number);
14
15 for(i=3;i<=9;i++)
16 {
17     if(Number%i==0){
18
19
20         printf("%d\n",i);
21     }
22
23
24
25
26
```

sources Compile Log Debug Find Results Close

Compilation results...

-----  
- Errors: 0  
- Warnings: 0  
- Output Filename: C:\Users\fbfbe\OneDrive  
- Output Size: 128,1015625 KiB  
- Compilation Time: 0,13s

```
run this program using the console pauser or add your own getch, system("pause") or input loop */
```

```
main(int argc, char *argv[]) {
```

```
char sehir[20];  
int i,sayi;
```

```
scanf("%d",&sayi);
```

```
for(i=0;i<sayi;i++)  
{  
    printf("Illeri giriniz: ");  
    scanf("%s",&sehir[i]);  
}
```

```
for(i=0;i<sayi;i++)  
{  
    printf("Girdiginiz iller : %s\n",sehir[i]);  
}
```

```
return 0;
```

e Log  Debug  Find Results  Close

on results...

0

:: 0

filename: C:\Users\fbfbe\OneDrive\Belgeler\Project4.exe



main.c

```
include <stdio.h>
include <stdlib.h>

run this program using the console pauser or add your own getch, system("pause") or input loop */

main(int argc, char *argv[])
{
    char sehir[20];
    int i,sayi;

    for(i=0;i<3;i++)
    {
        printf("Illeri giriniz: ");
        scanf("%s",&sehir[i]);
    }

    for(i=0;i<3;i++)
    {
        printf("Girdiginiz iller : %s\n",sehir[i]);
    }

    return 0;
}
```

```
C:\Users\fbfbe\OneDrive\Belgeler\Project4.exe + v
 Illeri giriniz: eses
 Illeri giriniz: esere
 Illeri giriniz: s
```

```
Process exited after 5.549 seconds with return value 3221225477
Press any key to continue . . . |
```

ile Log Debug Find Results Close

ion results...

: 0
gs: 0
Filename: C:\Users\fbfbe\OneDrive\Belgeler\Project4.exe
Size: 128,1015625 KiB
ation Time: 0,36s

Windows'u Etki  
Windows'u etkinleşt

```
printf("Ogrenci no giriniz: ");
scanf("%d",&no);

printf("Ogrenci boy giriniz:");
scanf("%d",&boy);

minno=no;
fark= abs(boy-tam);

while(no>0)
{
    printf("\nOgrenci no giriniz: ");
    scanf("%d",&no);

    printf("Ogrenci boy giriniz:");
    scanf("%d",&boy);

    if(abs(tam-boy)<fark)
    {
        fark= abs(boy-tam);
        minno=no;
        minboy=boy;
    }
}

printf("\n%d numarali ogrenci %d cm boyuya %d cm ye daha yakın",minno,minboy,fark);
```

```
i=0 ;  
vsansayisi,kuslarinsayisi;  
  
yisi=1042;  
sayisi=2272;  
  
if(vsansayisi<kuslarinsayisi)  
{  
    tavsansayisi=tavsansayisi*(float)38/1000+tavsansayisi;  
    kuslarinsayisi=kuslarinsayisi*(float)12/1000+kuslarinsayisi;  
  
    printf("%d. tavsansayisi kuslarin sayisini gerer ",i);  
}
```

```
/* run this program using the console pauser or add your own getch, system("pause") or */

int main(int argc, char *argv[])
{
    int i=0 ;
float tavsansayisi,kuslarinsayisi;

tavsansayisi=1042;
kuslarinsayisi=2272;

while(tavsansayisi<kuslarinsayisi)
{
    float tavsansayisi=tavsansayisi*((float)38/1000)+tavsansayisi;
    float kuslarinsayisi=kuslarinsayisi*((float)12/1000)+kuslarinsayisi;
    i++;
}

printf("%d. tavsansayıis kusların sayısını geçer ",i);

return 0;
}
```

```
int c;
double radius, perimeter, area;
printf("yaricap giriniz\n");
scanf("%lf", &radius);
printf("cevre hesaplamak için 1 bas, alan hesaplamak için 2 bas\n");
scanf("%d", &c);
perimeter=2*3.14*radius;
area=3.14*radius*radius;
if (c==1)
{
    printf("cevre: %lf", perimeter);
}
if (c==2)
{
    printf("alan: %lf", area);
}
else{
    printf("yanlis tercih tekrar deneyiniz!");
}
return 0;
}

int main0{
int money, yuzluk, ellilik, yirmilik, onluk;
printf("para miktarini giriniz\n");
scanf("%d", &money);
while (money%10!=0)
{
    printf("yanlis para miktarı girdiniz 10'un katları olan para miktarı giriniz\n");
    scanf("%d", &money);
}
yuzluk=money/100;
money=money%100;
ellilik=money/50;
money=money%50;
yirmilik=money/20;
money=money%20;
onluk=money/10;
printf("yuzluk: %d \n ellilik: %d \n yirmilik: %d \n onluk: %d", yuzluk, ellilik, yirmilik, onluk);
```

```
int c;
double radius, perimeter, area;
printf("yaricap giriniz\n");
scanf("%lf", &radius);
printf("cevre hesaplamak için 1 bas, alan hesaplamak için 2 bas\n");
scanf("%d", &c);
perimeter=2*3.14*radius;
area=3.14*radius*radius;
if (c==1)
{
    printf("cevre: %lf", perimeter);
}
if (c==2)
{
    printf("alan: %lf", area);
}
else{
    printf("yanlis tercih tekrar deneyiniz!");
}
```

{

```
temp:  
    1. sayiyi giriniz\n");  
    %d", &a);  
    2. sayiyi giriniz\n");  
    %d", &b);  
    );
```

sayilariniz degistirildi 1.sayi: %d 2.sayi: %d", a, b);

{

```
vize, final, gecmenotu;  
ogrenci numaranizi giriniz\n");  
%d", &no);  
vize notunu giriniz\n");  
%d", &vize);  
final notunu giriniz\n");  
%d", &final);  
vize*40/100;  
final*60/100;  
notu=vize+final;
```

%d numarali ogrencinin geçme notu: %d", no, gecmenotu);

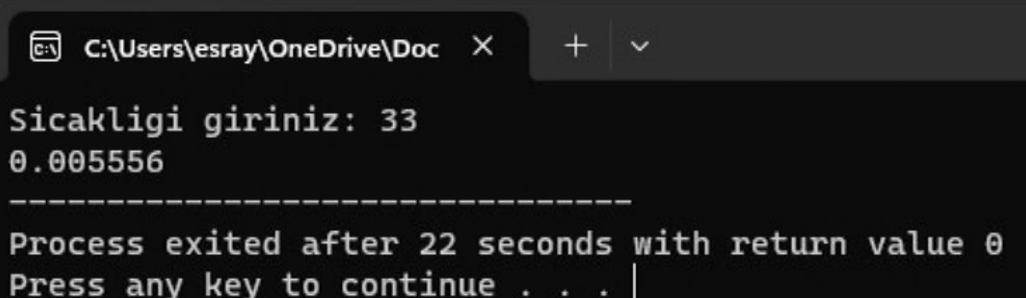
```
/*int main0{  
int sayi1, sayi2, toplam;  
printf("1. sayiyi giriniz\n");  
scanf("%d", &sayi1);  
printf("2. sayiyi giriniz\n");  
scanf("%d", &sayi2);  
toplam=sayi1+sayi2;  
printf("toplam: %d\n", toplam);  
}
```

ram using the console pauser or add your own getch, system("pause") or input loop \*/

```
c, char *argv[]) {
```

```
    . giriniz: ");
```

```
'180);
```



```
C:\Users\esray\OneDrive\Doc X + v  
Sicakligi giriniz: 33  
0.005556  
-----  
Process exited after 22 seconds with return value 0  
Press any key to continue . . . |
```

1  
4  
9  
16  
25  
36  
49  
64  
81  
100

---

Process exited after 0.02224 seconds with return  
Press any key to continue . . . |

```
#include <stdio.h>
#include <stdlib.h>

/*this program using the console pauser or add your own getch, system("pause") or input Loop */

int main(int argc, char *argv[]) {
    int a,b,c;
    printf("%d%d%d",&a,&b,&c);
    if(a>b && a>c)
        printf("En buyuk sayi a");
    else if(b>a && b>c)
        printf("En buyuk sayi b");
    else
        printf("En buyuk sayi c");
}

Process exited after 4.839 seconds with return value 0
Press any key to continue . . .
```

```
using the console pause() or add your own getch(), system("pause") or input loop //
```

```
char *argv[]){
```

```
    int i, j;
    int n, rem;
    int temp = n;
    cout << "Bir sayı giriniz : ";
    cin >> n;
    if(n < 0)
        n = -n;
    for(i = 0; n > 0; i++)
    {
        rem = n % 10;
        n = n / 10;
        temp = temp * 10 + rem;
    }
    cout << "Sayınız : " << temp << endl;
    cout << "Sayının tersi : " << temp << endl;
    if(temp == n)
        cout << "Sayı palindromdur." << endl;
    else
        cout << "Sayı palindrom degildir." << endl;
```

```
    system("pause");
}
```

```
C:\Users\esray\OneDrive\Doc X + ▾
```

```
Bir sayı giriniz : 808
Palindromdur
-----
Process exited after 4.118 seconds with return value 0
Press any key to continue . . . |
```

```
#include <stdio.h>
#include <stdlib.h>

/* run this program using the console pauser or add your own getch, system("pause") or exit(0) */

int main(int argc, char *argv[])
{
    int i;
    for(i=1002;i<2000;i+=2)
    {
        if((i%2)==0)
        {
            printf("%d\n",i);
        }
    }
    return 0;
}
```

```
C:\ C:\Users\esray\OneDrive\Doc X + ▾
1948
1950
1952
1954
1956
1958
1960
1962
1964
1966
1968
1970
1972
1974
1976
1978
1980
1982
1984
1986
1988
1990
1992
1994
1996
1998
```

---

```
Process exited after 0.04336 seconds
Press any key to continue . . . |
```

```
istediginiz sayi : ");
```

```
li : %d", sayi,sonuc);
```

```
C:\Users\esray\OneDrive\Doc X + ▾  
Faktoriyel alinmasini istediginiz sayi : 5  
5 sayisinin faktoriyeli : 120  
-----
```

```
Process exited after 1.58 seconds with return value  
Press any key to continue . . . |
```

```
<stdlib.h>
```

```
this program using the console pauser or add your own getch, system("pause") or input loop */
```

```
(int argc, char *argv[]) {
```

```
    a, i, y, toplam;
```

```
onuc, toplam2;
```

```
0;
```

```
sscanf(&y);
```

```
toplamsam1= (1+y);
```

```
i<=y; i++)
```

```
    : (fak*i);
```

```
    pow(y, i);
```

```
    nc=((float)a/fak);
```

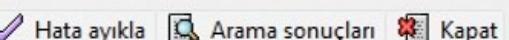
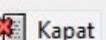
```
    onuc+z;
```

```
    .am2= (toplamsam1 + z);
```

```
    printf("%f",toplamsam2);
```

```
    return 0;
```

```
C:\Users\esray\OneDrive\Doc X + ▾
3
13.000000
-----
Process exited after 2.67 seconds with return value 0
Press any key to continue . . . |
```

 Hata ayıklama  Arama sonuçları  Kapat

cs...

: C:\Users\esray\OneDrive\Documents\Projel.exe

1,7294921875 KiB

Time: 0,06s

```
clude <stdio.h>
clude <stdlib.h>

run this program using the console pauser or add your own getch, system("pause") or input loop */
```

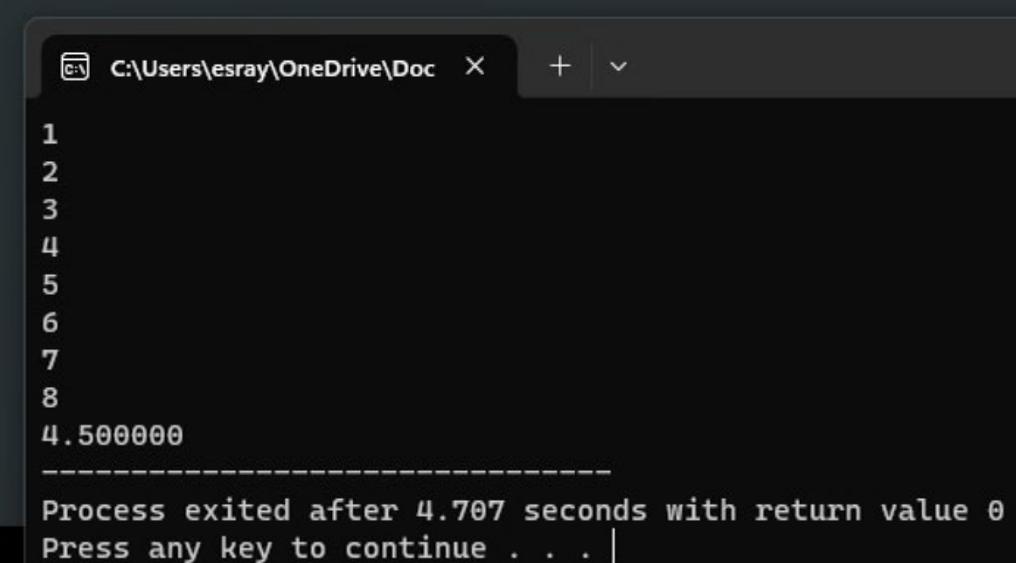
```
main(int argc, char *argv[]) {

float sonuc;
int i ;
int enes[8];

( i =0 ; i<8 ; i++)

scanf("%d",&enes[i]);
sonuc=sonuc+ enes[i];

sonuc= ((float)sonuc/8);
|
printf("%f",sonuc);
return 0;
```



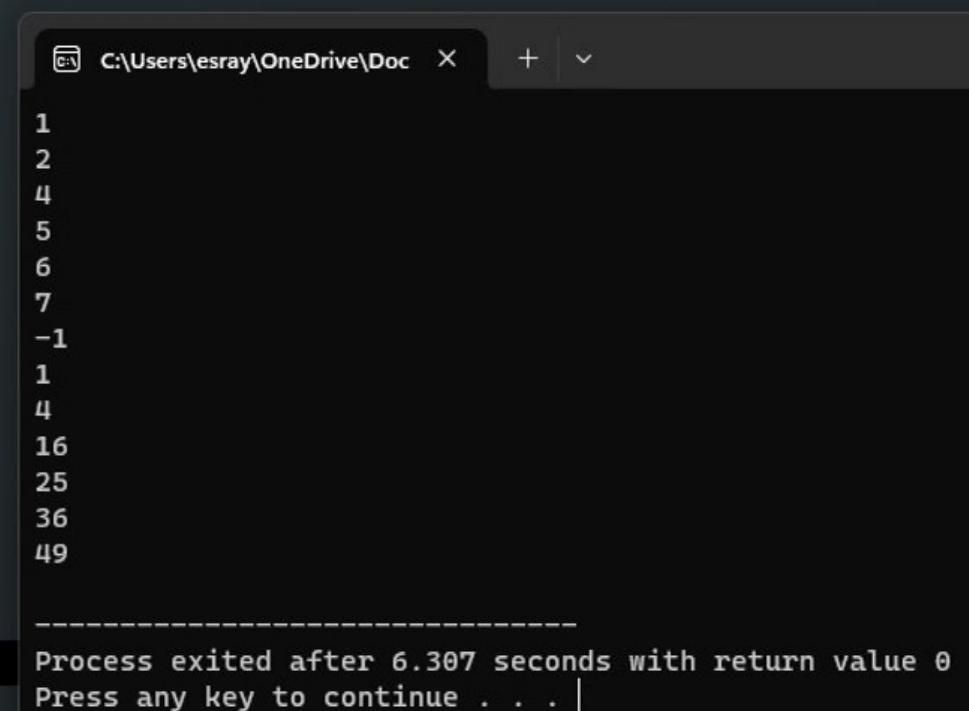
```
C:\Users\esray\OneDrive\Doc + ▾
1
2
3
4
5
6
7
8
4.500000
-----
Process exited after 4.707 seconds with return value 0
Press any key to continue . . . |
```

```
scanf("%d", &enes[i]),\n\nif(enes[i]!=-1)\n{\n    for(k=2;k<11;k++)\n    {\n        scanf("%d", &enes[k]);\n\n        if(enes[k]==-1)\n        {\n            while(k>2)\n            {\n                k--;\n\n                printf("%d", enes[k]);\n            }\n        }\n    }\n}\n\nelse
```

```
9     int enes[10];
10
11
12 for(i=0;i<10;i++)
13 {
14     scaf("%d",&enes[i]);
15
16     if(enes[i]==-1)
17     {
18         break;
19     }
20
21 }
22 for(i=0;i<10;i++)
23 {
24     a=enes[i]*enes[i];
25     printf("%d",a);
26     if(enes[i]==-1)
27     {
28         break;
29     }
30 }
31     return 0;
32 }
```

vin  
un this program using the console pauser or add your own getch, system("pause") or input loop \*/

```
main(int argc, char *argv[]) {  
  
int i,a;  
int enes[10];  
  
i=0;i<10;i++)  
  
scanf("%d",&enes[i]);  
  
if(enes[i]==-1)  
{  
    break;  
}  
  
for(i=0;i<10;i++)  
  
if(enes[i]==-1)  
{  
    break;  
}  
a=enes[i]*enes[i];  
printf("%d\n",a);  
  
return 0;
```



```
1  
4  
5  
6  
7  
-1  
1  
4  
16  
25  
36  
49  
-----  
Process exited after 6.307 seconds with return value 0  
Press any key to continue . . . |
```

lari  Hata ayıkla  Arama sonuçları  Kapat

results...

```
printf("Maksimum 5 basamaklı bir sayı giriniz. ");
scanf("%d",&c);
while(c>99999)
{
printf("Tekrar giriniz: ");
scanf("%d",&c);

if(c>99999)
{
printf("Tekrar giriniz: ");
scanf("%d",&c);

}
else
{
    break;
}

}

while(c>0)
{
sayi=c;
enes[i]=(sayi%10);
c=c/10;
printf("Dizinin elamanlari: %d",enes[i]);
}
```

```
printf("Maksimum 5 basamkli bir sayi giriniz:");
scanf("%d",&c);
while(c>99999)
{
printf("Tekrar giriniz: ");
scanf("%d",&c);

if(c>99999)
{
printf("Tekrar giriniz: ");
scanf("%d",&c);

}
else
{
    break;
}

}

while(c>0)
{
    i=0;
sayi=c;
enes[i]=(sayi%10);
c=c/10;
printf("Dizinin elamanlari: %d\n",enes[i]);
}
```

```
printf("Maksimum 5 basamkli bir sayi giriniz:");
scanf("%d",&c);
while(c>99999)
{
printf("Tekrar giriniz: ");
scanf("%d",&c);

if(c>99999)
{
printf("Tekrar giriniz: ");
scanf("%d",&c);

}
else
{
    break;
}

}

while(c>0)
{
    i=0;
sayi=c;
enes[i]=(sayi%10);
c=c/10;
printf("Dizinin elamanlari: %d\n",enes[i]);
}
```

```
ing the console pauser or add your own getch, system("pause") or input loop */
```

```
~ *argv[]){
```

```
n elamanlarini giriniz: ");
```

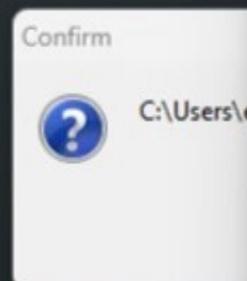
```
es[i]);
```

```
uzgun elamanlari : ");
```

```
nes[i]);
```

```
rs elemanlari ");
```

```
nes[i]);
```



```
Dizinin elamanlarini giriniz: 123
456
789
987
654
321
159
753
357
153
Dizinin duzgun elamanlari :  123 456 789 987 654 321 159 753 357 153
Dizinin ters elemanlari  153 357 753 159 321 654 987 789 456 123
-----
Process exited after 12.39 seconds with return value 0
Press any key to continue . . . |
```

ng the console pauser or add your own getch, system("pause") or input loop \*/

```
*argv[]){
```

```
/i,i;
```

```
oasamkli bir sayi giriniz:");
```

```
niz: ");
```

```
0);
```

```
elamanlari: %d\n",enes[i]);
```

```
ing the console pauser or add your own getch, system("pause") or input loop */
```

```
~ *argv[]){
```

```
n elamanlarini giriniz: ");
```

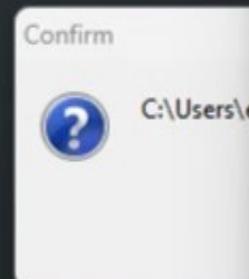
```
es[i]);
```

```
uzgun elamanlari : ");
```

```
nes[i]);
```

```
rs elemanlari ");
```

```
nes[i]);
```



```
Dizinin elamanlarini giriniz: 123
```

```
456
```

```
789
```

```
987
```

```
654
```

```
321
```

```
159
```

```
753
```

```
357
```

```
153
```

```
Dizinin duzgun elamanlari : 123 456 789 987 654 321 159 753 357 153
```

```
Dizinin ters elemanlari 153 357 753 159 321 654 987 789 456 123
```

```
-----
```

```
Process exited after 12.39 seconds with return value 0
```

```
Press any key to continue . . . |
```

is program using the console pauser or add your own getch, system("pause") or input loop \*/

```
int argc, char *argv[]) {  
  
    float)(i*((3*i-1)/2))<100)  
  
    printf("Pentagon sayilari: %.1f\n",((float)i*((3*i-1)/2));  
++;  
  
break;  
  
n 0;
```

C:\Users\esray\OneDrive\Doc X

Pentagon sayilari: 1.0  
Pentagon sayilari: 5.0  
Pentagon sayilari: 12.0  
Pentagon sayilari: 22.0  
Pentagon sayilari: 35.0  
Pentagon sayilari: 51.0  
Pentagon sayilari: 70.0  
Pentagon sayilari: 92.0

-----  
Process exited after 0.02241 seconds with return  
Press any key to continue . . . |

Hata ayıkla Arama sonuçları Kapat

ts...

: C:\Users\esray\OneDrive\Documents\Projel.exe

```
j++)
```

```
][j]=dizi1[i][j]+dizi2[i][j];
```

```
j++)
```

```
%6d",toplam[i][j]);
```

```
;
```

```
C:\Users\esray\OneDrive\Doc X + v
```

```
Lutfen dizi stun ve s2ra degerini belirleyin!
```

```
3
```

```
12
```

```
78
```

```
958
```

```
325
```

```
748
```

```
1426
```

```
21
```

```
22
```

```
35
```

```
658
```

```
12
```

```
12
```

```
33 100 993
```

```
983 760 1438
```

---

```
Process exited after 15.99 seconds with return value 0.  
Press any key to continue . . . |
```

```
printf("Lutfen dizi stur ve sira degerini belirleyiniz : ");
scanf("%d",&d);
scanf("%d",&k);
```

```
int dizi1[10][10];
int dizi2[10][10];
int toplam[10][10];
```

```
for(i=0;i<d;i++)
{
```

```
    for(j=0;j<k;j++)
    {
        scanf("%d",&dizi1[i][j]);
    }
```

```
}
```

```
for(i=0;i<d;i++)
{
```

```
    for(j=0;j<k;j++)
    {
        scanf("%d",&dizi2[i][j]);
    }
```

```
}
```

```
for(i=0;i<d;i++)
```

```
j++)
```

```
][j]=dizi1[i][j]+dizi2[i][j];
```

```
j++)
```

```
%6d",toplam[i][j]);
```

```
;
```

```
C:\Users\esray\OneDrive\Doc X + v
```

```
Lutfen dizi stun ve s2ra degerini belirleyin!
```

```
3
```

```
12
```

```
78
```

```
958
```

```
325
```

```
748
```

```
1426
```

```
21
```

```
22
```

```
35
```

```
658
```

```
12
```

```
12
```

```
33 100 993
```

```
983 760 1438
```

---

```
Process exited after 15.99 seconds with return value 0.  
Press any key to continue . . . |
```

```
printf("Lutfen dizi stur ve sira degerini belirleyiniz : ");
scanf("%d",&d);
scanf("%d",&k);
```

```
int dizi1[10][10];
int dizi2[10][10];
int toplam[10][10];
```

```
for(i=0;i<d;i++)
{
```

```
    for(j=0;j<k;j++)
    {
        scanf("%d",&dizi1[i][j]);
    }
```

```
}
```

```
for(i=0;i<d;i++)
{
```

```
    for(j=0;j<k;j++)
    {
        scanf("%d",&dizi2[i][j]);
    }
```

```
}
```

```
for(i=0;i<d;i++)
```

ve kilolarıı giriniz :\n ");

giriniz: ",i);

nu giriniz: ",i);

.2f \n",ortalamaboy);

.2f",ortalamakilo);

```
int i, j ;
float kilo,boy;
kilo=0;
boy=0;
float ortalamaboy,ortalamakilo;

printf("Lutfen Ogrencilerin boy ve kilolarini giriniz :\n ");

for(i=1;i<11;i++)

{
    printf("%d . Ogrencinin Boyunu giriniz: ",i);
    scanf("%f",&enes[i][0]);
    boy = boy + enes[i][0];
    printf("%d . Ogrencinin Kilosunu giriniz: ",i);
    scanf("%f",&enes[i][1]);
    kilo= kilo + enes[i][1];

    printf("\n");
}

ortalamaboy=((float)boy/10);
printf("Ortalama boy degeri : %.2f \n",ortalamaboy);
ortalamakilo=((float)kilo/10);
printf("Ortalama kilo degeri : %.2f",ortalamakilo);

return 0;
```

```
rgc, char *argv[]) {  
[10][2];  
  
boy;  
  
lamaboy,ortalamakilo;  
  
tfen Ogrencilerin boy ve kilolarini giriniz :\n ");  
  
10;i++)  
  
6d . Ogrencinin Boyunu giriniz: ",i+1);  
F",&enes[i][0]);  
y + enes[i][0];  
6d . Ogrencinin Kilosunu giriniz: ",i+1);  
F",&enes[i][1]);  
lo + enes[i][1];  
  
\n");  
  
=((float)boy/10);  
talama boy degeri : %f \n",ortalamaboy);  
lo=((float)kilo/10);  
talama kilo degeri : %f",ortalamakilo);
```

```
C:\Users\esray\OneDrive\Doc X +   
  
3 . Ogrencinin Boyunu giriniz: 1  
3 . Ogrencinin Kilosunu giriniz: 1  
  
4 . Ogrencinin Boyunu giriniz: 1  
4 . Ogrencinin Kilosunu giriniz: 1  
  
5 . Ogrencinin Boyunu giriniz: 1  
5 . Ogrencinin Kilosunu giriniz: 1  
  
6 . Ogrencinin Boyunu giriniz: 1  
6 . Ogrencinin Kilosunu giriniz: 1  
  
7 . Ogrencinin Boyunu giriniz: 1  
7 . Ogrencinin Kilosunu giriniz: 1  
  
8 . Ogrencinin Boyunu giriniz: 11  
8 . Ogrencinin Kilosunu giriniz: 1  
  
9 . Ogrencinin Boyunu giriniz: 1  
9 . Ogrencinin Kilosunu giriniz: 1  
  
10 . Ogrencinin Boyunu giriniz: 1  
10 . Ogrencinin Kilosunu giriniz: 1  
  
Ortalama boy degeri : 13.000000  
Ortalama kilo degeri : 1.000000  
-----  
Process exited after 6.695 seconds with return value 0  
Press any key to continue . . . |
```

```
int ustunu_al(int sonuc , int x , int y )
{
    sonuc= pow(x,y);

    return sonuc;
}
```

```
int main(int argc, char *argv[]) {

    int x,y,sonuc;

    printf("X ve Y degerlerini giriniz: ");

    scanf("%d%d",&x,&y);

    sonuc=ustunu_al(sonuc,x,y);

    printf("SONUC: %d",sonuc);
```

```
5
6 int main(int argc, char *argv[])
7
8     char ENES[100];
9     int i,j;
10    int kelime=0,sayac=0;
11
12    printf("LUTFEN CUMLENIZI GIRINIZ: \n");
13    fgets(ENES,sizeof(ENES),stdin);
14
15    for ( i=0;ENES[i]!='\0';i++)
16
17    {
18        if(ENES[i]=='a')
19
20        {
21            sayac++;
22        }
23        if (ENES[i]==' ')
24        {
25            kelime++;
26
27            printf("%d . kelimede %d adet a var \n",sayac,kelime);
28            sayac=0;
29        }
30
31    }
32
33    kelime++;
34
35    printf("%d. kelimede %d adet a var \n",kelime,sayac);
36
37
```

Derleyici Kaynaklar Derleme Mesajları Hata ayıkla Arama sonuçları Kapat

Derlemeyi durdur

Compilation results...

-----

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\esray\OneDrive\Documents\Projeler\Kelimede A Sayı\Kelimede A Sayı.exe
- Output Size: 128,7705078125 KiB
- Compilation Time: 0.11s

```
#include <stdio.h>
#include <stdlib.h>
#include <ctype.h>

/* run this program using the command
   gcc -o programname programname.c */


```

```
# int main(int argc, char *argv[])
{
    char enes[1000];
    int i=0,sonuc;

    printf("Lutfen yaziyi girin:");
    gets(enes);

    while(enes[i]!='\0')
    {
        i++;
    }

    sonuc=i;

    for(i=0;i<=sonuc;i++)
    {
        if (('z'>=enes[i]&&'A'<=enes[i])||(enes[i]=='.'))
        {
            printf("%c",enes[i]);
        }
    }
}

return 0;
```

Proje1

```
7 char enes[100],yayli[100];
8 int i=0,k=0,sonuc,baba;
9
10
11 printf("Lutfen adinizi giriniz : ");
12 gets(enes);
13 while(enes[i]!=0)
14 {
15     i++;
16 }
17 sonuc=i;
18 printf("Lutfen soyadinizi giriniz : ");
19 gets(yayli);
20 while(yayli[k]!=0)
21 {
22     k++;
23 }
24 baba=k;
25
26
27
28
29
30 for(i=0;i<sonuc;i++)
31 {
32     printf("%c",enes[i]);
33
34     if(i==sonuc-1)
35     {
36         for(k=0;k<baba;k++)
37         {
38             printf("%c",yayli[k]);
39         }
40     }
41 }
```

```
char dizi[25][50],temp[25];
int i,n,j;
printf("how many string do you enter:");
scanf("%d",&n);
while(getchar() != '\n');
printf("enter your strings:");
for(i=0;i<n;i++){
    fgets(dizi[i],sizeof(dizi[i]),stdin);
}
printf("your sstrings:\n");
for(i=0;i<n;i++){
    printf("%s\t",dizi[i]);
}
for(i=0;i<n;i++){
    for(j=0;j<n-1-i;j++){
        if(strcmp(dizi[j],dizi[j+1])>0){
            strcpy(temp,dizi[j]);
            strcpy(dizi[j],dizi[j+1]);
            strcpy(dizi[j+1],temp);
        }
    }
}
printf("after the bubble sort:\n");
for(i=0;i<n;i++){
    printf("%s\t",dizi[i]);
```

```
[i]<='z')||(A'<= enes[i]&& enes[i]<='Z'))  
]  
] =='A'||(enes[i]=='e'||(enes[i]=='E'||( enes[i]=='o'|| (enes[i]=='O'||(enes[i]=='u'||(enes[i]=='U'||(enes[i]==  
])<='9'))
```

```
ants: %d \n Digits: %d \n White spaces : %d ",veco,vovels,mehmet,yasar);
```

```
argc, char *argv[]) {
```

```
r the n number: ");
```

```
n);
```

```
ADD NUMBER ");
```

```
Add number degil ");|
```

```
;
```

```
C:\Users\esray\OneDrive\Doc X + ▾
```

```
Enter the n number: 78
```

```
ADD NUMBER
```

```
-----
```

```
Process exited after 2.701 seconds with return value 0
```

```
Press any key to continue . . . |
```

ayıkla Arama sonuçları Kapat

sers\esray\OneDrive\Documents\Projel.exe

625 KiB

2s

```
    *argv[]){
```

```
C:\Users\esray\OneDrive\Doc X
```

```
7
```

```
153.860016
```

```
-----  
Process exited after 2.52 seconds with return  
Press any key to continue . . . |
```

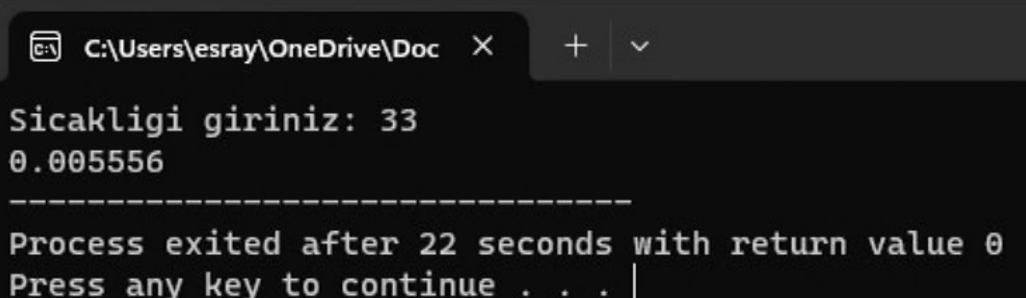
```
    p*yaricap);
```

ram using the console pauser or add your own getch, system("pause") or input loop \*/

```
c, char *argv[]) {
```

```
    . giriniz: ");
```

```
'180);
```



```
C:\Users\esray\OneDrive\Doc X + v  
Sicakligi giriniz: 33  
0.005556  
-----  
Process exited after 22 seconds with return value 0  
Press any key to continue . . . |
```

```
cdio.h>
cclib.h>
```

```
program using the console pauser or add your own getch, system("pause") or input loop */
```

```
int argc, char *argv[]) {
```

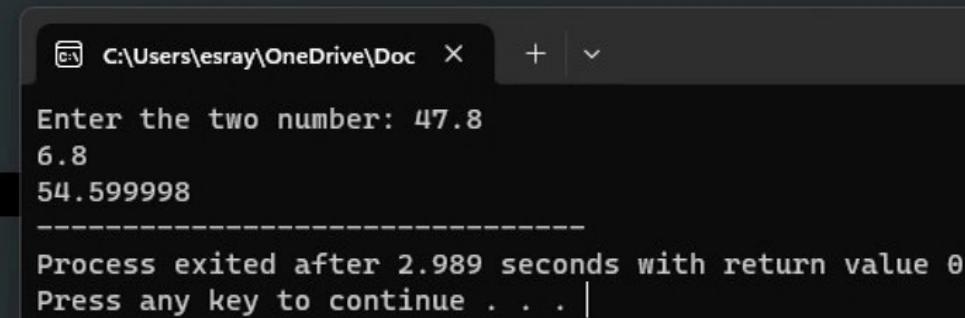
```
ull;
```

```
er the two number: ");
```

```
,&x,&y);
```

```
,null);
```

```
0;
```



```
C:\Users\esray\OneDrive\Doc X + v
Enter the two number: 47.8
6.8
54.599998
-----
Process exited after 2.989 seconds with return value 0
Press any key to continue . . . |
```

```
ayıkla Arama sonuçları Kapat
```

program using the console pauser or add your own getch, system("pause") or input loop \*/

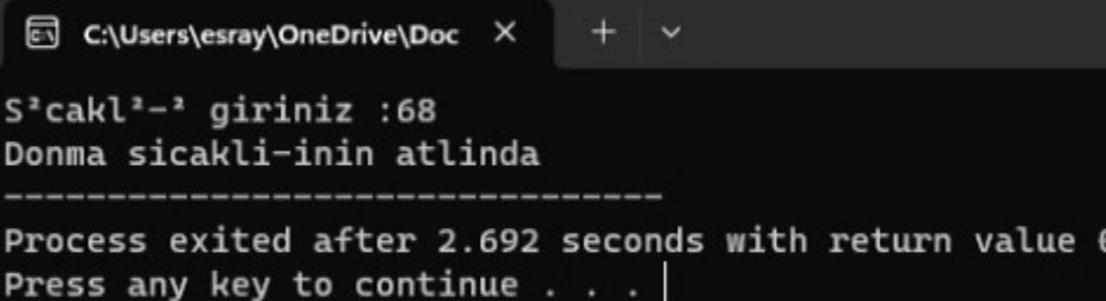
```
argc, char *argv[]) {
```

```
asi=0;
```

```
    l̄gi giriniz :");  
});
```

```
onma sicakliginin ustunde");
```

```
onma sicakliginin atlinda ");
```



```
C:\Users\esray\OneDrive\Doc +   
Sıcaklığınızı giriniz :68  
Donma sıcaklığıının atlında  
-----  
Process exited after 2.692 seconds with return value 0  
Press any key to continue . . . |
```

1  
4  
9  
16  
25  
36  
49  
64  
81  
100

---

Process exited after 0.02224 seconds with return  
Press any key to continue . . . |

the console pauser or add your own getch, system("pause") or input loop \*/

gv[]) {

C:\Users\esray\OneDrive\Doc X + | v

3  
91.440002

-----  
Process exited after 3.156 seconds with return value 0  
Press any key to continue . . . |

```
<stdlib.h>
```

```
his program using the console pauser or add your own getch, system("pause") or input loop */
```

```
(int argc, char *argv[]) {
```

```
    Enter the n number: ");
```

```
    d",&n);
```

```
==0)
```

```
    tf("even NUMBER ");
```

```
    tf("even number degil ");
```

```
: int __cdecl printf (const char * __restrict__ _Format, ...)
```

```
rn 0;
```

```
C:\Users\esray\OneDrive\Doc X + ▾
```

```
Enter the n number: 98
```

```
even NUMBER
```

```
-----  
Process exited after 4.004 seconds with re
```

```
Press any key to continue . . . |
```

```
#include <stdio.h>
#include <stdlib.h>

/*this program using the console pauser or add your own getch, system("pause") or input Loop */

int main(int argc, char *argv[]) {
    int a,b,c;
    printf("%d%d%d",&a,&b,&c);
    if(a>b && a>c)
        printf("En buyuk sayi a");
    else if(b>a && b>c)
        printf("En buyuk sayi b");
    else
        printf("En buyuk sayi c");
}

Process exited after 4.839 seconds with return value 0
Press any key to continue . . .
```

```
istediginiz sayi : ");
```

```
li : %d", sayi,sonuc);
```

```
C:\Users\esray\OneDrive\Doc X + ▾  
Faktoriyel alinmasini istediginiz sayi : 5  
5 sayisinin faktoriyeli : 120  
-----
```

```
Process exited after 1.58 seconds with return value  
Press any key to continue . . . |
```

**a"**);

**b"**);

**c"**);|

```
using the console pause() or add your own getch(), system("pause") or input loop //
```

```
char *argv[]){
```

```
    mp, rem;
```

```
    giriniz : ");
```

```
    );
```

```
);
```

```
10)+rem;
```

```
.0;
```

```
}
```

```
ndromdur");
```

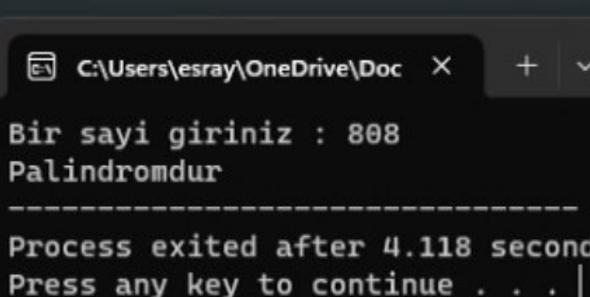
```
ndrom degildir.");
```

```
sonuçları Kapat
```

```
neDrive\Documents\Projel.exe
```



```
<stdlib.h>
```

```
this program using the console pauser or add your own getch, system("pause") or input loop */
```

```
(int argc, char *argv[]) {
```

```
    a, i, y, toplam;
```

```
onuc, toplam2;
```

```
0;
```

```
sscanf(&y);
```

```
toplamsam1= (1+y);
```

```
i<=y; i++)
```

```
    : (fak*i);
```

```
    pow(y, i);
```

```
    nc=((float)a/fak);
```

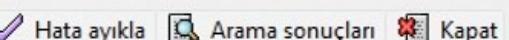
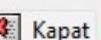
```
    onuc+z;
```

```
    .am2= (toplamsam1 + z);
```

```
    printf("%f",toplamsam2);
```

```
    return 0;
```

```
C:\Users\esray\OneDrive\Doc X + ▾  
3  
13.000000  
-----  
Process exited after 2.67 seconds with return value 0  
Press any key to continue . . . |
```

 Hata ayıklama  Arama sonuçları  Kapat

cs...

: C:\Users\esray\OneDrive\Documents\Projel.exe

1,7294921875 KiB

Time: 0,06s

```
clude <stdio.h>
clude <stdlib.h>

run this program using the console pauser or add your own getch, system("pause") or input loop */


```

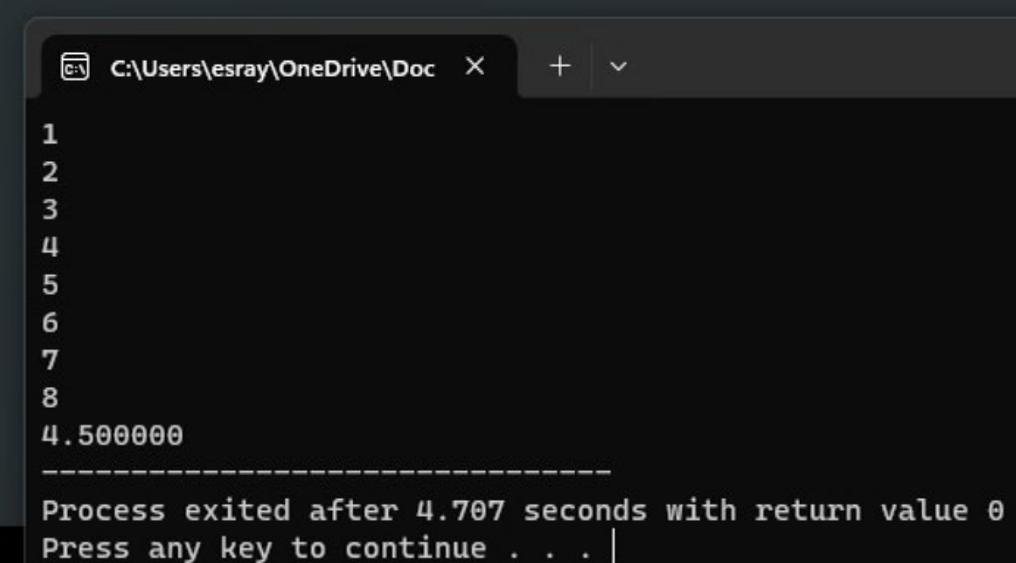
```
main(int argc, char *argv[]) {

float sonuc;
int i ;
int enes[8];

( i =0 ; i<8 ; i++)

scanf("%d",&enes[i]);
sonuc=sonuc+ enes[i];

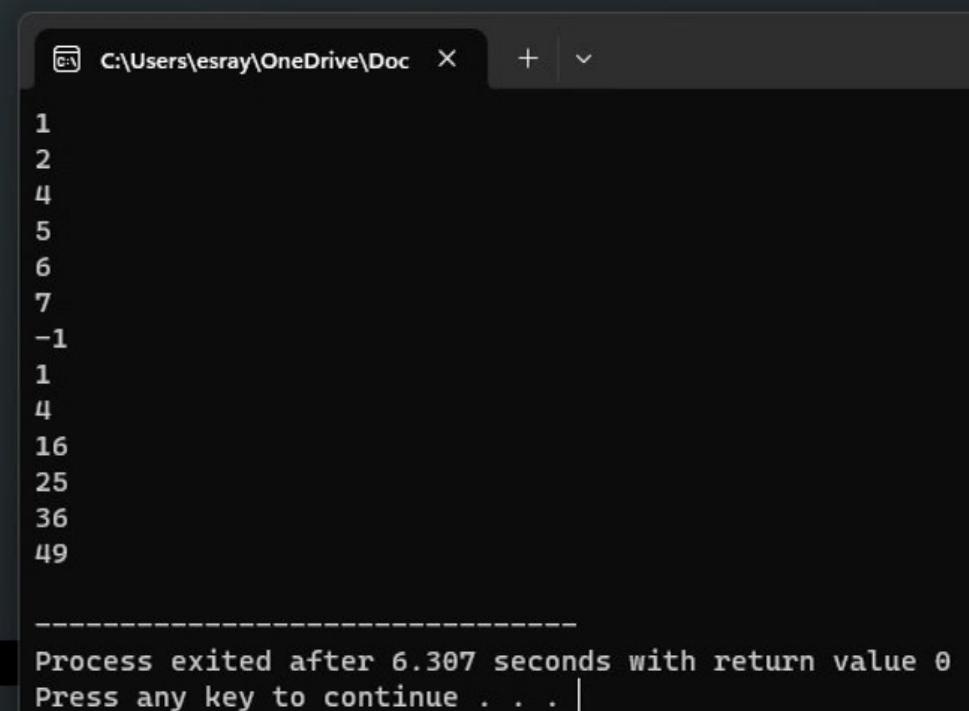
sonuc= ((float)sonuc/8);
|
printf("%f",sonuc);
return 0;
```



```
C:\Users\esray\OneDrive\Doc + ▾
1
2
3
4
5
6
7
8
4.500000
-----
Process exited after 4.707 seconds with return value 0
Press any key to continue . . . |
```

vin  
un this program using the console pauser or add your own getch, system("pause") or input loop \*/

```
main(int argc, char *argv[]) {  
  
int i,a;  
int enes[10];  
  
i=0;i<10;i++)  
  
scanf("%d",&enes[i]);  
  
if(enes[i]==-1)  
{  
    break;  
}  
  
for(i=0;i<10;i++)  
  
if(enes[i]==-1)  
{  
    break;  
}  
a=enes[i]*enes[i];  
printf("%d\n",a);  
  
return 0;
```



```
1  
4  
5  
6  
7  
-1  
1  
4  
16  
25  
36  
49  
-----  
Process exited after 6.307 seconds with return value 0  
Press any key to continue . . . |
```

lari  Hata ayıkla  Arama sonuçları  Kapat

results...