```
Debug
         Makefile.win func10.c
           2
               #include <stdlib.h>
                int square(int);
           3
               /* run this program using the console pauser or add your own getch, system("pause") or input loop */
           5
           6
          7 ☐ int main() {
          8
                    int x;
          9
                    printf("Enter one side of the square:");
         10
                     scanf("%d",&x);
         11
                    square(x);
         12
                    return 0;
                                                              C\Users\msi\Documents\func11.exe
                                                                                                                13 L )
                                                             Enter one side of the square:5
Area of square:25
         14 ☐ int square(int x){
         15
                    int result;
                                                             Process exited after 1.582 seconds with return value 0
Press any key to continue . . . .
         16
                    result=x*x;
                    printf("Area of square:%d", result
         17
         18
                    return result;
         19
         20 L }
         21
         22
Resources Compile Log 🖉 Debug 🚨 Find Results 🛍 Close
        - Command: mingw32-make.exe -f "C:\Users\msi\Documents\Makefile.win" all
        mingw32-make.exe: Nothing to be done for 'all'.
er paths
        Compilation results...
        - Errors: 0
       - Output Filename: C:\Users\msi\Documents\funcll.exe
- Output Size: 128,619140625 KiB
- Compilation Time: 0,09s
        - Warnings: 0
```

```
9 Makefile.win main.c
   1 #include <stdio.h>
       #include <stdlib.h>
       int sum(int a[5]);
   3
       int ave(int);
       int a[5];
  7 8
      /* run this program using the console pauser or add your own getch, system("pause") or input loop */
 9
 10
11 F void main() {
12
13
         int a[5];
         printf("Enter the num :");
14
         scanf("%d",&a[5]);
sum(a[5]);
15
16
17 L }
18 int sum(int a[5]){
int i s-0:
      int i,s=0;
200
     for(i=0;i<5;i++){
21 |
       s=s+a[i];
Compile Log 🖉 Debug 💁 Find Results 🐐 Close
```

```
ebug
      Makefile.win main.c
      12
                int a[5];
      13
                printf("Enter the num :");
      14
                scanf("%d",&a[5]);
      15
                sum(a[5]);
      16
     17 L }
     18 ☐ int sum(int a[5]){
               int i, s=0;
             for(i=0;i<5;i++){
     20 日
     21
               s=s+a[i];
               printf("Sum:%d",s);
     22
     23
              return s;
     24
    25 [ }
    26 ☐ int ave(int a){
    27
              int res,s;
    28
              res=s/5;
    29
              printf("Result=%d", res);
    30
              return res;
    31 - }
    32
esources 🕼 Compile Log 🧳 Debug 🗓 Find Results 획 Close
                                 Message
ra 5G
```

```
1 #include <stdio.h>
 2
    #include <stdlib.h>
3
    int find(int a);
5
    /* run this program using the console pauser or add your own getch, system("pause") or input loop */
 6
7 int |find(int a) {
8 if(a%2==0){
9 printf("%2
             printf("%2d cift sayıdır\n",a);
10
         else{
12
13
14 日
             printf("%2d tek sayıdır\n",a);
         int main(void){
15
            int k[5],i;
16
             printf("Entered five numbers:");
17日
             for(i=0;i<5;++i){
18
                 scanf("%d",&k[i]);
19
20日
             for(i=0;i<5;++i){
21
                 find(k[i]);
22
                 return (0);
23 -
24 |
```

```
Makefile.win func9.c
     #include <stdio.h>
     #include <stdlib.h>
 3
     #include <string.h>
    int prime(int);
 5
    int armstrng(int);
    /* run this program using the console pauser or add your own getch, system("pause") or input loop */
 8
 9 □ void main() {
10
        int x, result;
11
         printf("Enter the number: ");
12
13日
         scanf("%d",&x);
if(prime(x)==1 && armstrng(x)==1){
14
             printf("This is prime and armstrng number");
15
16日
         else if(prime(x)==1){
           printf("This is prime number");
17
18
19日
         else if(armstrng(x)==1){
             printf("This is armstrong number");
20
21 -
22日
         else(
            printf("This is not prime and armstrong number");
23
24
25
         int prime(int x){
26日
27
             int i, div, result;
             for(i=2;i<x;i++){
28日
29日
                 if(x%i==0){
                     div++;
30
32上
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```

```
ect Classes Debug
                    Makefile.win func9.c
                               int prime(int x){
    int i,div,result;
    for(i=2;i<x;i++){
        if(x*i==0){
            div++;
        }
}</pre>
                    26日
                   27
28
29
30
31
32
33
34
35
36
36
                                     if(div>0){
                                          result=0;
                                     else{
                  37
38
39
40
                                         result=1;
                                    return result;
                  41 3
                  43 E
                              int armstrng(int x)(
   int dig,str,temp,temp1,sqr,sum=0;
                                   dig=0;
while(temp>0){
                  45
                  46日
                  47
                                      , temp=temp/10;
dig++;
                  48
                  49 -
50 ⊟
51
52
                                   } while(temp1>0){
                                        sqr=temp1%10;
sum+=pow(sqr,dig);
temp1=temp1/10;
                  53
                 54
55日
                                  if(sum==x){
    str=1;
                 56
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```



