```
#include<stdio.h>
2 □ int s(int a, int b) {
3
         return a+b;
4
5
         int main()
6
              int x, y;
              scanf("%d %d", &x, &y);
             printf("%d",s(x, y));
10
11
                                                              © "C:\Users\ASUS\OneDrive\De X
           68
           14
           Process returned 0 (0x0) execution time : 3.612 s
           Press any key to continue.
```

```
1
         #include<stdio.h>
     2 \exists int s(int a, int b){
     3
              return a-b;
     4
     5
              int main()
     6
                  int x, y;
     8
                  scanf("%d %d", &x, &y);
     9
                  int sub=s(x,y);
    10
                  printf("%d", sub);
   11
   12
   13
                                                          "C:\Users\ASUS\OneDrive\De X
   14
              10 5
   15
              5
              Process returned 0 (0x0) execution time
               : 4.264 s
              Press any key to continue.
gs & others
```

```
#include<stdio.h>
     1
        □float s(int a,int b) {
     3
               return a/b;
     4
     5
               int main()
     6
     7
                    int x, y;
                   scanf("%d %d", &x, &y);
     8
     9
                   printf("%.2f", s(x, y));
    10
    11
    12
    13
                                                                Χ
                "C:\Users\ASUS\OneDrive\De X
    14
    15
                6 3
               2.00
               Process returned 0 (0x0) execution time : 18
                .846 s
                Press any key to continue.
gs & others

✓ Code::Blocks 

✓ 

file
          Line
```

```
#include<stdio.h>
     1
          int mx(int x, int y)
     3
     4
               if(x>y) return x;
     5
              else return y;
     6
     7
               int main()
     8
     9
                   int a,b;
                   scanf("%d %d", &a, &b);
    10
                   int max=mx(a,b);
    11
    12
                   printf("%d", max);
    13
    14
    15
                                                                    "C:\Users\ASUS\OneDrive\De X
               7 3
               Process returned 0 (0x0) execution time : 3.296
              Press any key to continue.
gs & others
Code::Blocks X QS
'ile
         Line Me
```

```
#include<stdio.h>
     1
          int min(int x, int y)
     3
     4
               if(x<y) return x;</pre>
     5
               else return y;
     6
               int main()
     8
     9
                   int a,b;
    10
                   scanf("%d %d", &a, &b);
    11
                   printf("%d", min(a,b));
    12
    13
    14
                                                                     "C:\Users\ASUS\OneDrive\De: X
    15
                53
                7
                Process returned 0 (0x0) execution time : 7.576
                Press any key to continue.
gs & others
```

```
#include<stdio.h>
     int a(int w, int 1)
 4
          return w*l;
 5
 6
     int main()
 8
          int w, l;
          scanf("%d %d", &w, &l);
         printf("%d",a(w,l));
10
11
12
                                                             "C:\Users\ASUS\OneDrive\De X
         5 7
         35
         Process returned 0 (0x0) execution time : 3.464
          S
         Press any key to continue.
```

```
#include<stdio.h>
     2 | #define pi 3.1416
          float area(int r)
     3
     5
               return pi*r*r;
      6
     7
          int main()
     8
        □{
     9
               int r;
               scanf("%d",&r);
    10
               printf("%.2f", area(r));
    11
    12
    13
                                                          "C:\Users\ASUS\OneDrive\De X
               5
               78.54
               Process returned 0 (0x0) execution tim
               e : 2.665 s
               Press any key to continue.
ogs & others
🖢 🖊 Code::Blocks 🗶 🔍 S
File
         Line Me
```

```
#include<stdio.h>
    1
          int min(int a, int b, int c)
    3
        \square{
              int min=(a<b)?(a<c?a:c):(b<c?b:c);</pre>
    4
    5
              return min;
    6
          int main()
    8
        \square{
    9
             int x, y, z;
   10
             scanf("%d %d %d", &x, &y, &z);
   11
             printf("%d", min(x, y, z));
   12
   13
                                                            "C:\Users\ASUS\OneDrive\De X
             6 8 3
             Process returned 0 (0x0) execution time
               : 4.139 s
             Press any key to continue.
2 & others
```

```
#include<stdio.h>
      1
           int mx(int a,int b,int c)
      3
                int mx=(a>b)?(a>c?a:c):(b>c?b:c);
      4
      5
                return mx;
      6
      7
           int main()
      8
      9
              int x,y,z;
     10
              scanf("%d %d %d", &x, &y, &z);
     11
              printf("%d", mx(x, y, z));
     12
     13
                                             X
               © "C:\Users\ASUS\OneD X
     14
              764
              Process returned 0 (0x0)
                                               ex
              ecution time : 4.782 s
              Press any key to continue.
ogs & others

✓ Code::Blocks 

✓ Sear
```

```
#include<stdio.h>
      int mid(int a,int b,int c)
    3
              int mid=(a>b)?(b>c?b:a>c?c:a):(a>c?a:b>c?c:b);
     5
              return mid;
         int main()
    8
    9
             int x,y,z;
   10
             scanf("%d %d %d", &x, &y, &z);
             printf("%d", mid(x, y, z));
   11
   12
   13
                                                                     "C:\Users\ASUS\OneDrive\De X
   14
            9 5 11
   15
            Process returned 0 (0x0) execution time : 6.140
            S
            Press any key to continue.
s & others

✓ Code::Blocks 

✓ Sear
```

```
#include<stdio.h>
           int fac(int a)
      3
      4
                int m=1;
      5
                for (int i=1;i<=a;i++) {</pre>
      6
                m=m*i;
      8
                return m;
      9
    10
           int main()
    11
    12
                int x;
                scanf("%d", &x);
    13
    14
                printf("%d", fac(x));
    15
     16
                "C:\Users\ASUS\OneDrive\De X
               120
ogs & others
Code::Blocks X Search re
               Process returned 0 (0x0) execution time : 7.672 s
               Press any key to continue.
```

```
#include<stdio.h>
      int sd(int x)
 3
 4
          int s=0, r;
 5
          while (x!=0) {
 6
            r = x \frac{9}{5} 10;
                                                              Χ
                                                          "C:\Users\ASUS\OneD X
            s+=r;
 8
            x/=10;
                           678
 9
                           21
                           Process returned 0 (0x0) execut
10
          return s;
                           ion time : 17.873 s
11
                           Press any key to continue.
12
      int main()
13 □{
14
          int a;
15
           scanf ("%d", &a);
16
          printf("%d", sd(a));
17
10
```

```
#include<stdio.h>
      1
           float sd(int x)
      3
                return sqrt(x);
      4
      5
      6
           int main()
      8
                int a;
                scanf("%d", &a);
      9
     10
                while(a!=0){
                 printf("%.2f\n", sd(a%10));
     11
     12
                 a=a/10;
     13
     14
                                                     © "C:\Users\ASUS\OneD X
     15
                 2.83
                 3.00
                 2.00
                 Process returned 0 (0x0) execut
                 ion time : 10.258 s
ogs & others

    Code::Blocks 
    Search Press any key to continue.

         Line Messag
File
```

```
#include<stdio.h>
     1
     2
          int rev(int x)
     3
         □{
     4
               int s,r;
     5
              while (x!=0) {
     6
               r=x%10;
     7
               s=s*10+r;
     8
                x/=10;
     9
    10
               return s;
    11
    12
          int main()
    13
         □{
    14
               int a;
               scanf("%d", &a);
    15
    16
               printf("%d", rev(a));
          }
    17
    18
                                                                   "C:\Users\ASUS\OneDrive\De X
              567
              765
              Process returned 0 (0x0) execution time : 2
               .974 s
ogs & others
              Press any key to continue.
 Code::Blocks X Q
File
          Line
```