

test.c

HW1

(全局范围)

```
1  #define _CRT_SECURE_NO_WARNINGS
2  #include <stdio.h>
3
4  int main()
5  {
6      float Cel = 0;
7
8      printf("Enter Celsius temperature:");
9      scanf("%f", &Cel);
10     printf("Fahrenheit equivalent :%.1f\n", Cel*1.8+32);
11
12     return 0;
13 }
14
15 // ...
```

Microsoft Visual Studio 调试控制台

Enter Celsius temperature:100
Fahrenheit equivalent :212.0

D:\Project\C Programming Language\Homework\HW1\x64\Debug\HW1.exe (进程 18272)已退出, 代码为 0。
按任意键关闭此窗口. . .

```
test.c  ▢ ×
HW1      (全局范围)
1  #define _CRT_SECURE_NO_WARNINGS
2  #include <stdio.h>
3
4  // ...
14
15  int main()
16  {
17      float Cel = 0;
18      float Fah = 0;
19
20      printf("Enter Seoul temperature (Celsius):");
21      scanf("%f", &Cel);
22      printf("Enter New York temperature(Celsius) :");
23      scanf("%f", &Fah);
24
25      printf("Difference (Seoul – New York) in Fahrenheit: %.1f\n", (Cel * 1.8 + 32) - (Fah * 1.8 + 32));
26
27      return 0;
28  }
```

Microsoft Visual Studio 调试控制台

Enter Seoul temperature (Celsius):32

Enter New York temperature(Celsius) :28

Difference (Seoul - New York) in Fahrenheit: 7.2

D:\Project\C Programming Language\Homework\HW1\x64\Debug\HW1.exe (进程 20280)已退出, 代码为 0。

按任意键关闭此窗口. . .