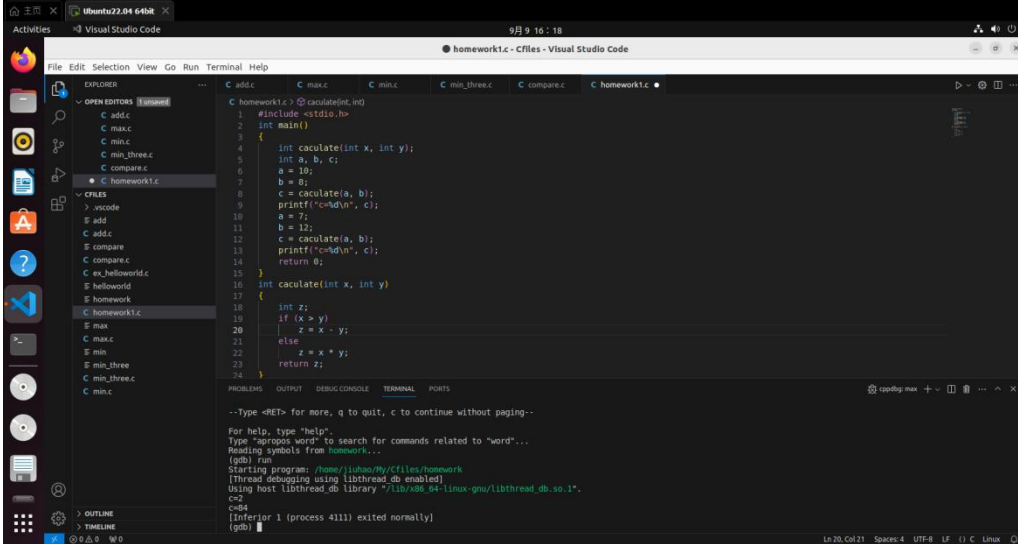


hw_1.c 的 gdb 调试截图



The screenshot shows the Visual Studio Code interface with the file `hw_1.c` open. The file contains the following C code:

```
1 #include <stdio.h>
2 int main()
3 {
4     int caculate(int x, int y);
5     int a, b, c;
6     a = 10;
7     b = 8;
8     c = caculate(a, b);
9     printf("c=%d\n", c);
10    a = 7;
11    b = 12;
12    c = caculate(a, b);
13    printf("c=%d\n", c);
14    return 0;
15 }
16 int caculate(int x, int y)
17 {
18     int z;
19     if (x > y)
20         z = x - y;
21     else
22         z = x * y;
23     return z;
24 }
```

The terminal output shows the program running successfully:

```
--Type <RET> for more, q to quit, c to continue without paging--
For help, type 'help'.
Type "help" to search for commands related to "word"...
Reading symbols from homework...
(gdb) run
Starting program: /home/jiahao/My/CFiles/homework
[thread debugging using libthread_db enabled]
Using host libthread_db library "/lib64/libthread_db.so.1".
c=2
c=84
[Inferior 1 (process 4111) exited normally]
(gdb)
```