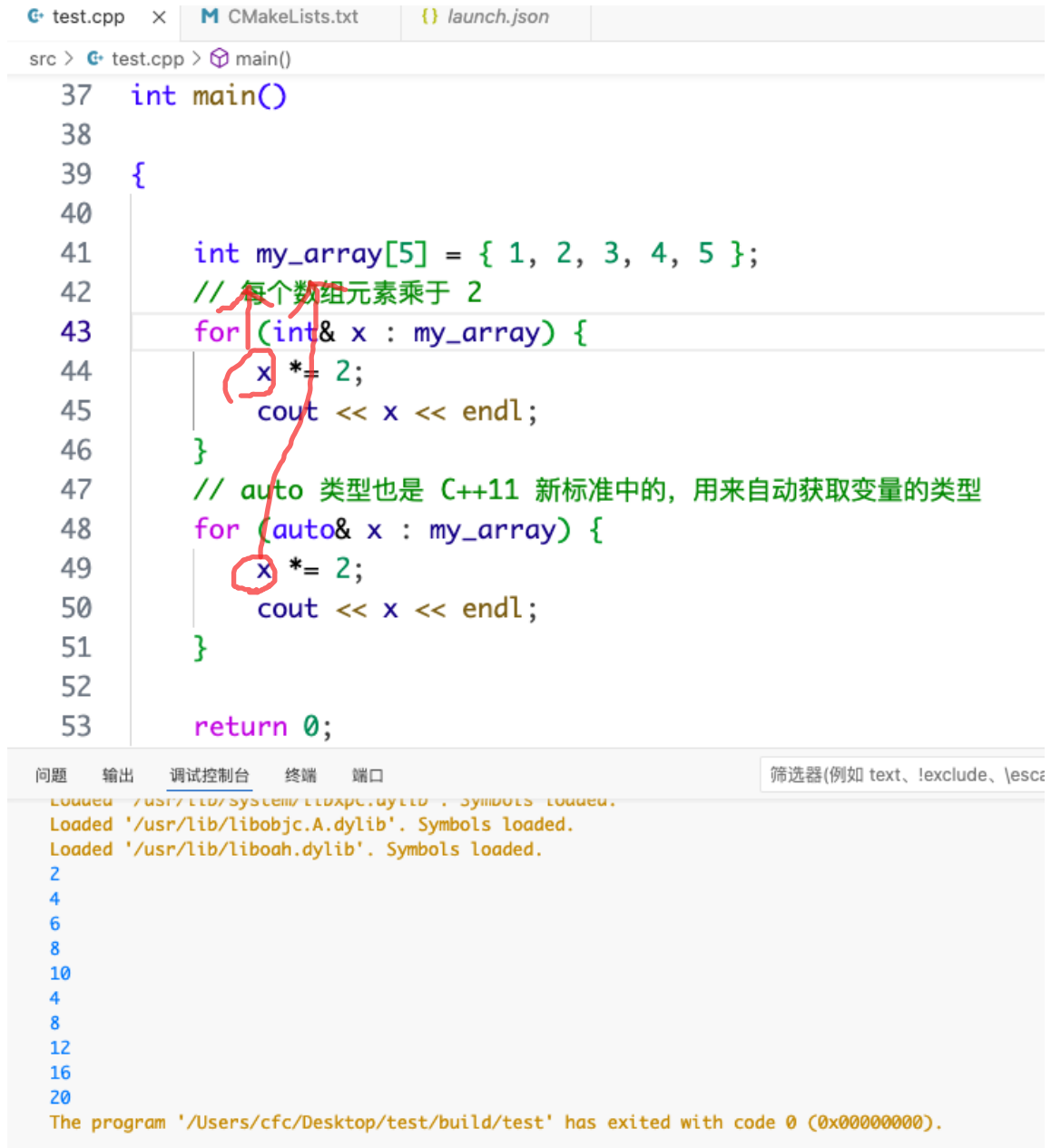


# 01、不值钱的引用黑盒子例子，只操作源变量黑盒子的数据



```
src > test.cpp > main()
37 int main()
38
39 {
40
41     int my_array[5] = { 1, 2, 3, 4, 5 };
42     // 每个数组元素乘以 2
43     for (int& x : my_array) {
44         x *= 2;
45         cout << x << endl;
46     }
47     // auto 类型也是 C++11 新标准中的，用来自动获取变量的类型
48     for (auto& x : my_array) {
49         x *= 2;
50         cout << x << endl;
51     }
52
53     return 0;
}
```

问题 输出 调试控制台 终端 端口 筛选器(例如 text、!exclude、\esc)

Loaded '/usr/lib/system/libc.dylib'. Symbols loaded.  
Loaded '/usr/lib/libobjc.A.dylib'. Symbols loaded.  
Loaded '/usr/lib/liboah.dylib'. Symbols loaded.

2  
4  
6  
8  
10  
4  
8  
12  
16  
20

The program '/Users/cfc/Desktop/test/build/test' has exited with code 0 (0x00000000).