


课前准备 (转化前)  alt text

```
files > ≡ temp.txt
1    348.3729D
2    + 780.9384D
3    - 389.3681D
4    - 427.2876D
5    * 0.75D
6    * 0.1D
7    + 37.329D
8    - 53.75D
9    + 329.3612D
10   * 7.1D
11   - 39.8125D
12   - 20.375D
13   + 114.514D
14   - 120.28D
15   + 58.625D
16
```

(转化后)

```
0.75
0.1
37.329
53.75
329.3612
7.1
39.8125
20.375
114.514
120.28
58.625
PS C:\Code>
```

任务2 step1

step2

```
PS C:\Code> cd "c:\Code\" ; if ($?) { gcc 2step2.c -o 2step2 } ; if ($?) { .\2step2 }
9.22D + 1.9D
11.12D
PS C:\Code> cd "c:\Code\" ; if ($?) { gcc 2step2.c -o 2step2 } ; if ($?) { .\2step2 }
114.514D - 314.159D
-199.645D
PS C:\Code> cd "c:\Code\" ; if ($?) { gcc 2step2.c -o 2step2 } ; if ($?) { .\2step2 }
//将输入的字符串中的操作数和符号提取出来
PS C:\Code> cd "c:\Code\" ; if ($?) { gcc 2step2.c -o 2step2 } ; if ($?) { .\2step2 }
1.14D * 7.08D
8.0712D
PS C:\Code>
```

任务3

```
PS C:\Code> cd "c:\Code\" ; if ($?) { gcc file.c -o file } ; if ($?) { .\file }
1129.3113D
739.9432D
312.6556D
234.4917D
23.44917D
60.77817D
7.02817D
336.38937D
2388.364527D
2348.552027D
2328.177027D
2442.691027D
2322.411027D
2381.036027D
PS C:\Code>
```