

```
[arch10:~/Documents/git_repos/cis452/project 2]$ gcc -Wall project2.c
[arch10:~/Documents/git_repos/cis452/project 2]$ ./a.out
5 + 6
PID : 16811  PPID : 16810   5   0   +
11
[arch10:~/Documents/git_repos/cis452/project 2]$ ./a.out
10 - 7
PID : 16813  PPID : 16812  10   0   -
3
[arch10:~/Documents/git_repos/cis452/project 2]$ ./a.out
5 + 6 + 7
PID : 16822  PPID : 16821   5   0   +
PID : 16824  PPID : 16822   6   7   +
13
PID : 16825  PPID : 16821   6   0   +
13
[arch10:~/Documents/git_repos/cis452/project 2]$ ./a.out
15 + 30 + 45
PID : 16888  PPID : 16887  15   0   +
PID : 16889  PPID : 16888  30  45   +
75
PID : 16891  PPID : 16887  30   0   +
75
```