

```
willem@willem-QEMU-Virtual-Machine:~$ nano producer_consumer_file.c
willem@willem-QEMU-Virtual-Machine:~$ gcc -o producer_consumer_file producer_consumer_file.c
willem@willem-QEMU-Virtual-Machine:~$ ./producer_consumer_file 5 2
Received: 0
Received: 2
Received: 4
Received: 6
Received: 8
```

```
willem@willem-QEMU-Virtual-Machine:~/Documents/OS$ touch lab5_b.c
willem@willem-QEMU-Virtual-Machine:~/Documents/OS$ nano lab5_b.c
willem@willem-QEMU-Virtual-Machine:~/Documents/OS$ gcc -o lab5_b lab5_b.c
willem@willem-QEMU-Virtual-Machine:~/Documents/OS$ ./lab5_b 5 2
Parent received: 0
Parent received: 2
Parent received: 4
Parent received: 6
Parent received: 8
willem@willem-QEMU-Virtual-Machine:~/Documents/OS$ ./lab5_b 10 3
Parent received: 0
Parent received: 3
Parent received: 6
Parent received: 9
Parent received: 12
Parent received: 15
Parent received: 18
Parent received: 21
Parent received: 24
Parent received: 27
willem@willem-QEMU-Virtual-Machine:~/Documents/OS$
```