

Adam Woo

I pledge my honor that I have abided by the Stevens Honor System.

1. 

```
adam@adam-VirtualBox:~/Documents/Lab6$ aarch64-linux-gnu-as Part1.s -o Part1.o
adam@adam-VirtualBox:~/Documents/Lab6$ aarch64-linux-gnu-ld Part1.o -lc
adam@adam-VirtualBox:~/Documents/Lab6$ qemu-aarch64 -L /usr/aarch64-linux-gnu/
a.out
value of f = 4
```
2. 

```
adam@adam-VirtualBox:~/Documents/Lab6$ aarch64-linux-gnu-as Part2.s -o Part2.o
adam@adam-VirtualBox:~/Documents/Lab6$ aarch64-linux-gnu-ld Part2.o -lc
adam@adam-VirtualBox:~/Documents/Lab6$ qemu-aarch64 -L /usr/aarch64-linux-gnu/
a.out
value of c = -2
```
3. 

```
adam@adam-VirtualBox:~/Documents/Lab6$ aarch64-linux-gnu-as Part3.s -o Part3.o
adam@adam-VirtualBox:~/Documents/Lab6$ aarch64-linux-gnu-ld Part3.o -lc
adam@adam-VirtualBox:~/Documents/Lab6$ qemu-aarch64 -L /usr/aarch64-linux-gnu/
a.out
Sum of 1 to 10 = 55
```