```
[eduroam-169-233-206-241:hw1 Judy$ ./arith
2 + 3 + 4 + -1
8
[eduroam-169-233-206-241:hw1 Judy$ ./arith
-2 + 3 * -4 + 6 * 2 * 0
-14
[eduroam-169-233-206-241:hw1 Judy$ ./arith
100 + -100 * 0
100
[eduroam-169-233-206-241:hw1 Judy$ ./arith
-1 + -0 * 8
-1
```