

# Lecture 8 Review

# Question #1

- Write the following in assembly:

```
if ((a > b) and (c > b))
    b++
else
    b--
c = a + b;
```

## Question #2

- Write the following in assembly:

```
j = 258
for(i = 42, j > i, i = i * 2)
    j++
i = j
```