1) If “Line 4” is the line of interest and everything else is trivial, what is the asymptotic growth rate of this algorithm?

```python
for i from 0 to n_1
    "Line 2"
    for j from 0 to n_2
        "Line 4"
        for k from 0 to n_3
            "Line 6"
```

2) Assuming all arithmetic can be done in hardware, find an asymptotic upper bound on the runtime of this algorithm. Give a one-sentence explanation for your upper bound.

```python
myFunc(n):
    if n == 0 return 1
    for i from 0 to n-1
        "Line 4"
    return myFunc(n-1) + myFunc(n-2)
```