**Complexity Order**

Our program has five algorithmic applications within our six functions:

* The draw\_grid function contains two for loops.
* The function passPoint contains a triple nested for loop.
* The function print has one for loop.
* The function DrawLine does not contain an algorithmic application.
* The function printResidue contains one for loop.
* The function testResidue does not contain an algorithmic application.

The program uses for loops and iterates through an array. In total there are four for loops which have a complexity of O(N) for each loop. There is also a triple nested loop which has a complexity of O(N^3).

This creates the total complexity of:

O(N) + O(N) + O(N) + O(N) + O(N^3)

This combines to:

4(N) + N^3

Which simplifies to:

N + N^3

Therefore, the final complexity of our program is N+N^3.