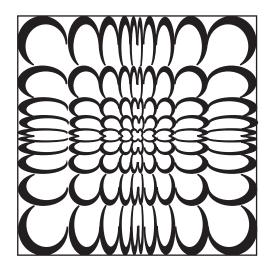
## **Computer Graphics: Instructor Alvin Thompson**

## **Assignment: Progressive Grid Pattern**

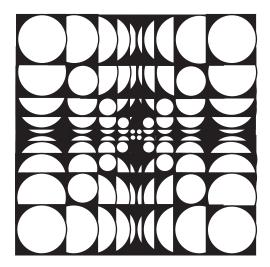


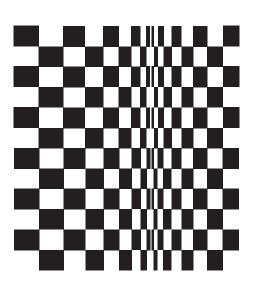
Make a Progressive Grid patten using guide lines, align tools, group and copy.

On the left are examples of this assignments.

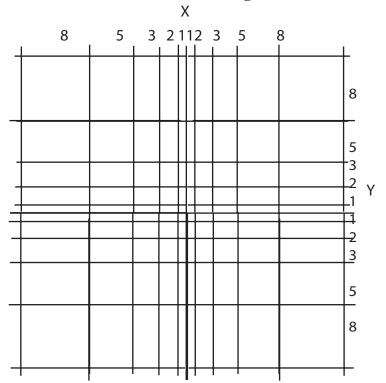
Start with the drawing tools to make one square. Then decide how you are going to set up the pattern using guides lines. Then apply the square to the grid pattern that you are trying to set up. This assignment can be in color but Black and White is all that is necessary.

Tip: One way, is to use Fibonacci numbers as the spacing in between the quide lines. The spacing using Fibonacci would be 1,1,2,3,5,8 and so on.





## Fibonacci Numbers used to make grid



Center quide line pattern using Fibonacci numbers which was used in top two designs