“Sun” image Featuring Elements of Symmetry and Color

This image was created in the Circle World of Gargoyle version Beta.

Elements of Symmetry and Color

This image has 12 axes of symmetry. It is made up of circles and rings, each are of decreasing size from the central circle. A red circle is surrounded by a ring of blue circles which is surrounded by a ring of green circles which are surrounded by a ring of yellow circles. Each ring is positioned so that there seems to be a “ray” coming from the center, which gives the image a sun like quality.

Thought Processes Involved

I started by creating a central circle with a radius of 7, I then created circles around the perimeter of the central circle with a radius of 5. Following this I continued with the decreasing circle loops with a radius of 3 and then a radius of 2. I also used the basic colors to create an interesting image.

Theme and Variations

Change the size of the circles. Change the color of the circles with decreasing size.