Text for “monarch”, an image featuring color and symmetry

The image was created in the Circle World of the Gargoyle program, version Beta.

Elements of symmetry and choices of color
The image has two axes of symmetry: northsouth and east-west. I chose the primary colors of yellow red and blue and used all combinations of them to outline the circles.

Reflection on thought processes of creation
I began with the left side circles thinking I could reuse them to create the symmetry on the other side. The circles go in descending order from top to bottom.

Identifying a theme and producing variations
Change the disk colors. Place black borders on the disks, or borders of some other colors. Change the number and thickness of the disks. Change the number of lines. Change the color of lines. Change the lines so that they don’t go through the origin. Change the “focal point” so that the rings are “out of round”.