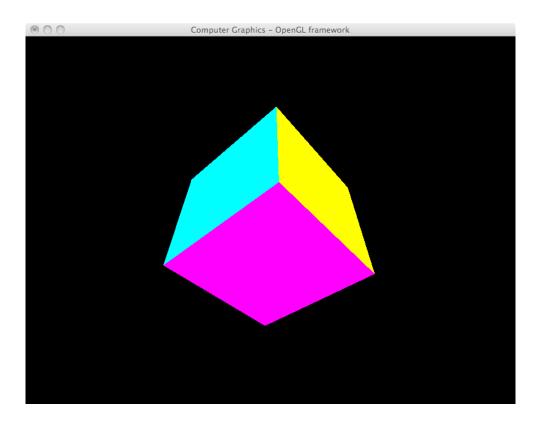


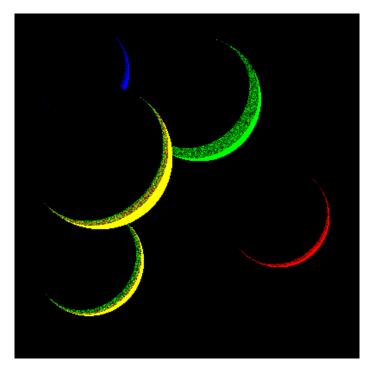
Oops! Quads, but indices for lines...

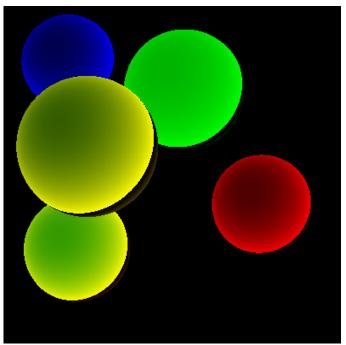
OpenGL (with VBO!)

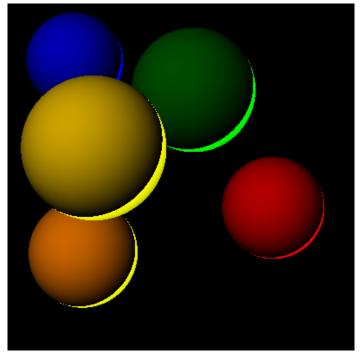


The problem with the standard approach is that the cube rotates in a counter-intuitive way. When rotated 180 degrees upwards, the left-right rotation is reversed!

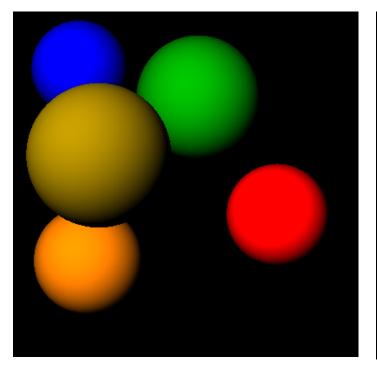
:)

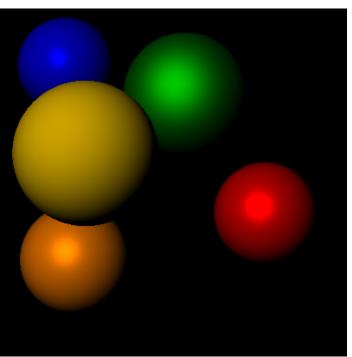


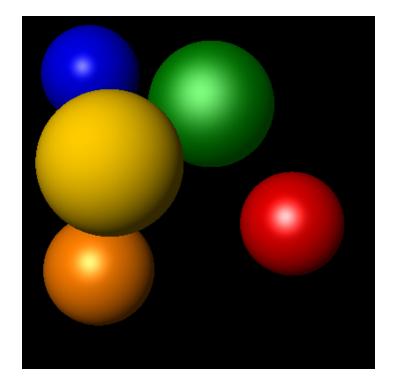




Small mistakes in the lighting or normal calculation can lead to pretty crazy pictures







Same for specular lighting; apparently getting a formula right is harder than I thought

