

Image Rendering Time for Q1:

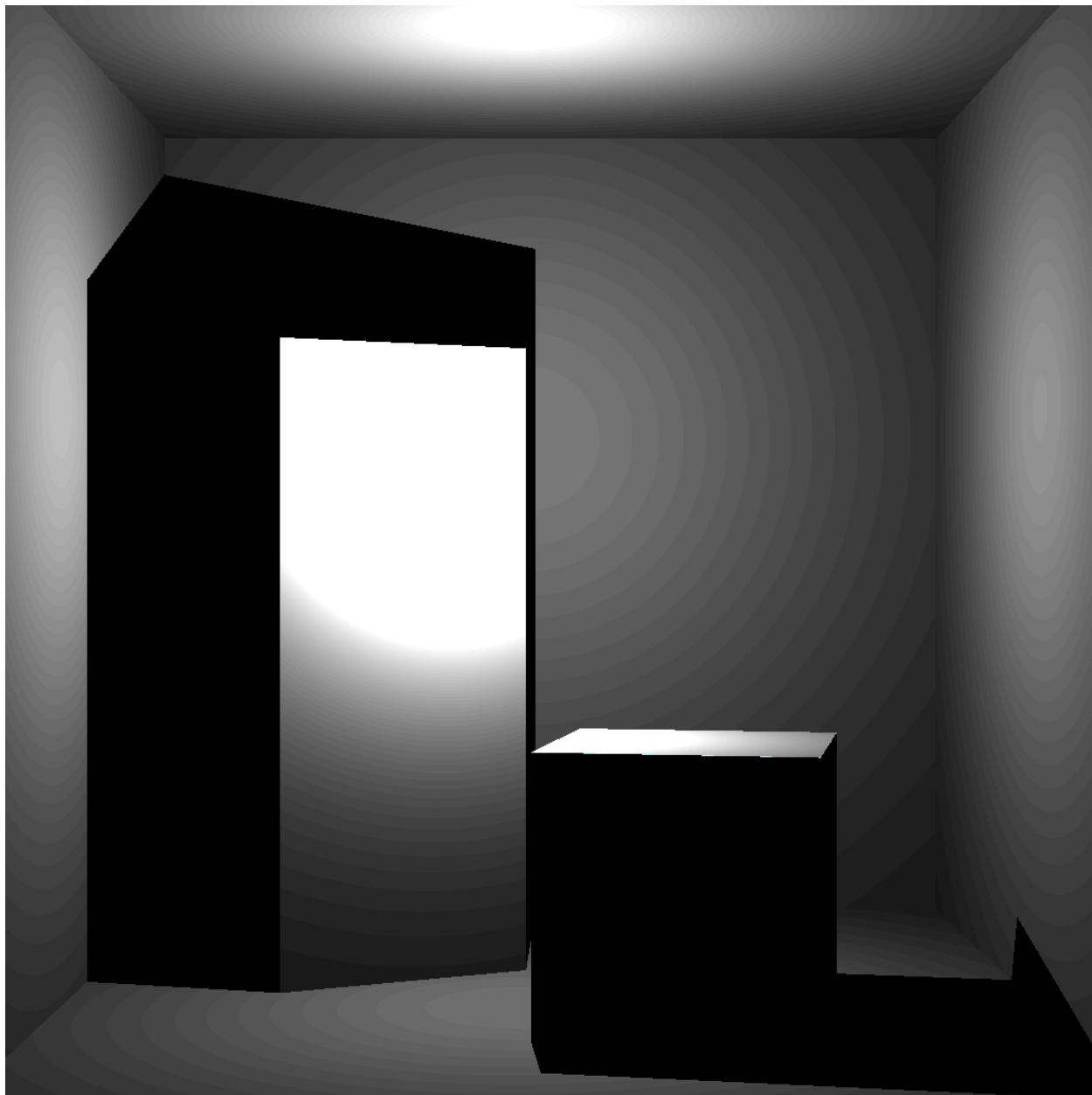
Images name	Cornell_box (directional_light)	Cornell_box (point_light)	Cornell_box (many_light)	Donut
Time_Taken	1111ms	1277ms	3459ms	3420ms

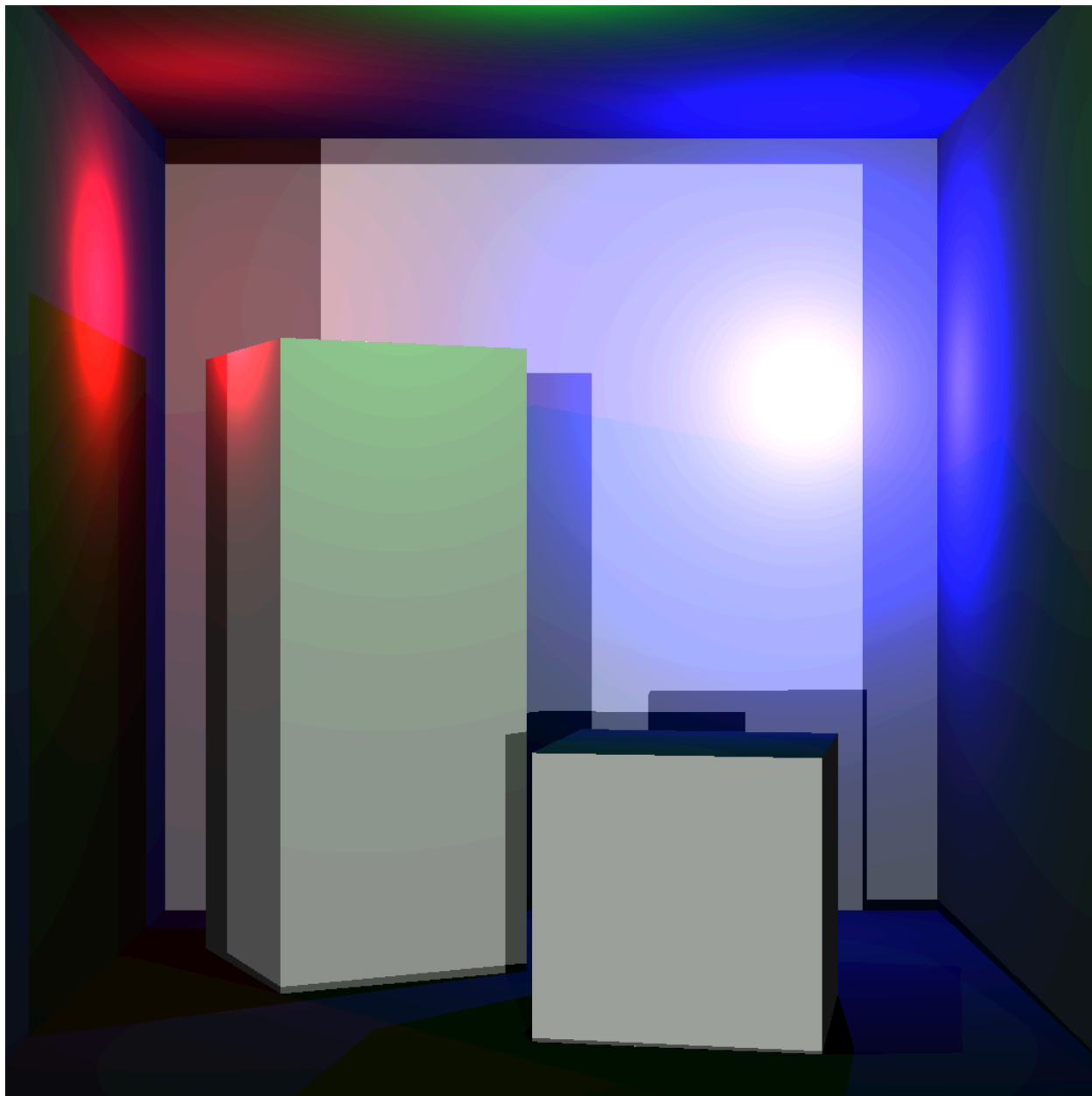
Image Rendering Time for Q2:

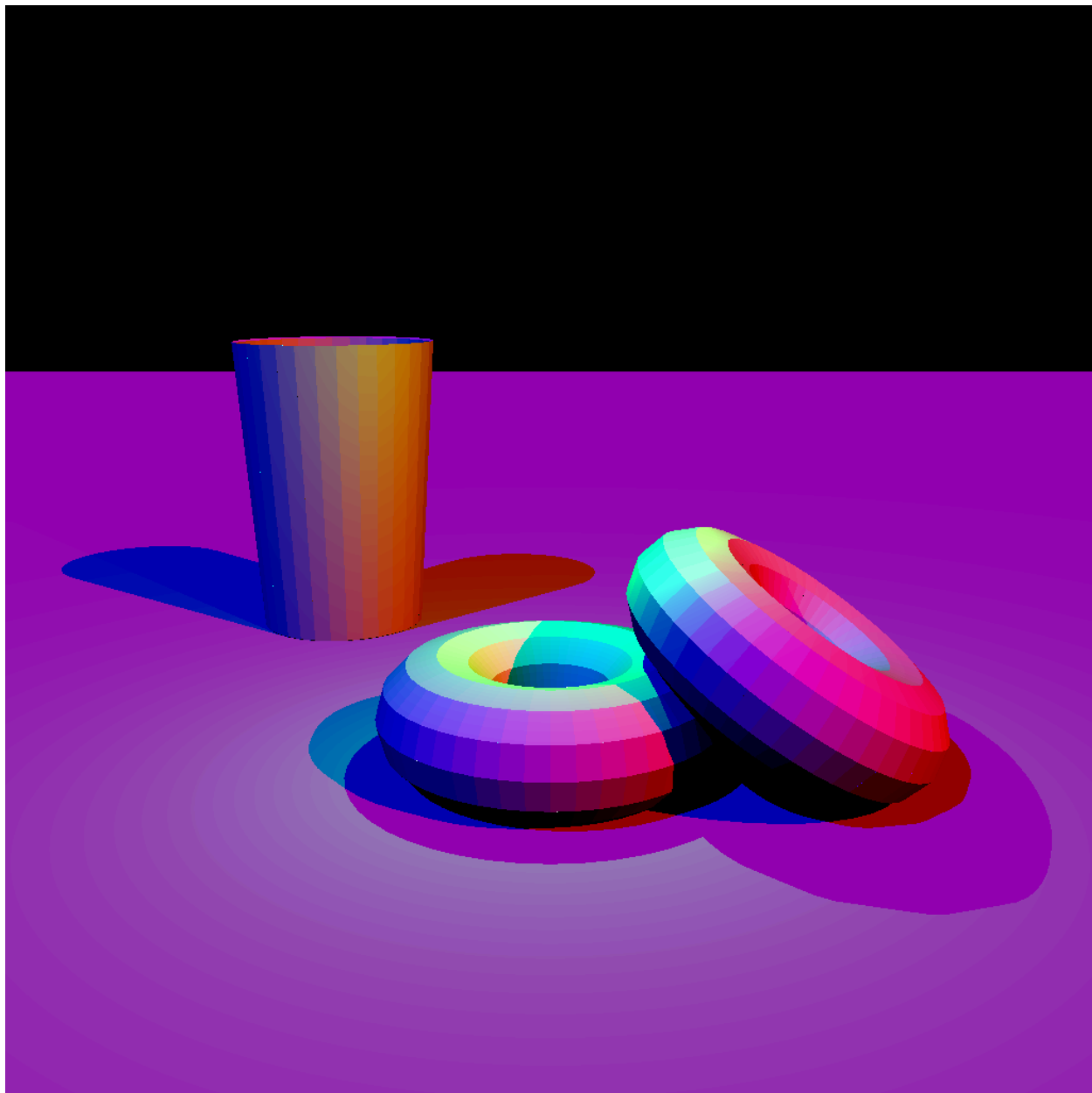
Images Name/ Variant	Cornell_box (directional_light)	Cornell_box (point_light)	Cornell_box (many_light)	Donut
Nearest-Neighbour Interpolation	1158ms	1180ms	2223ms	2418ms
Bilinear Interpolation	1178ms	1200ms	2221ms	2423ms

Images Obtained in Question-1

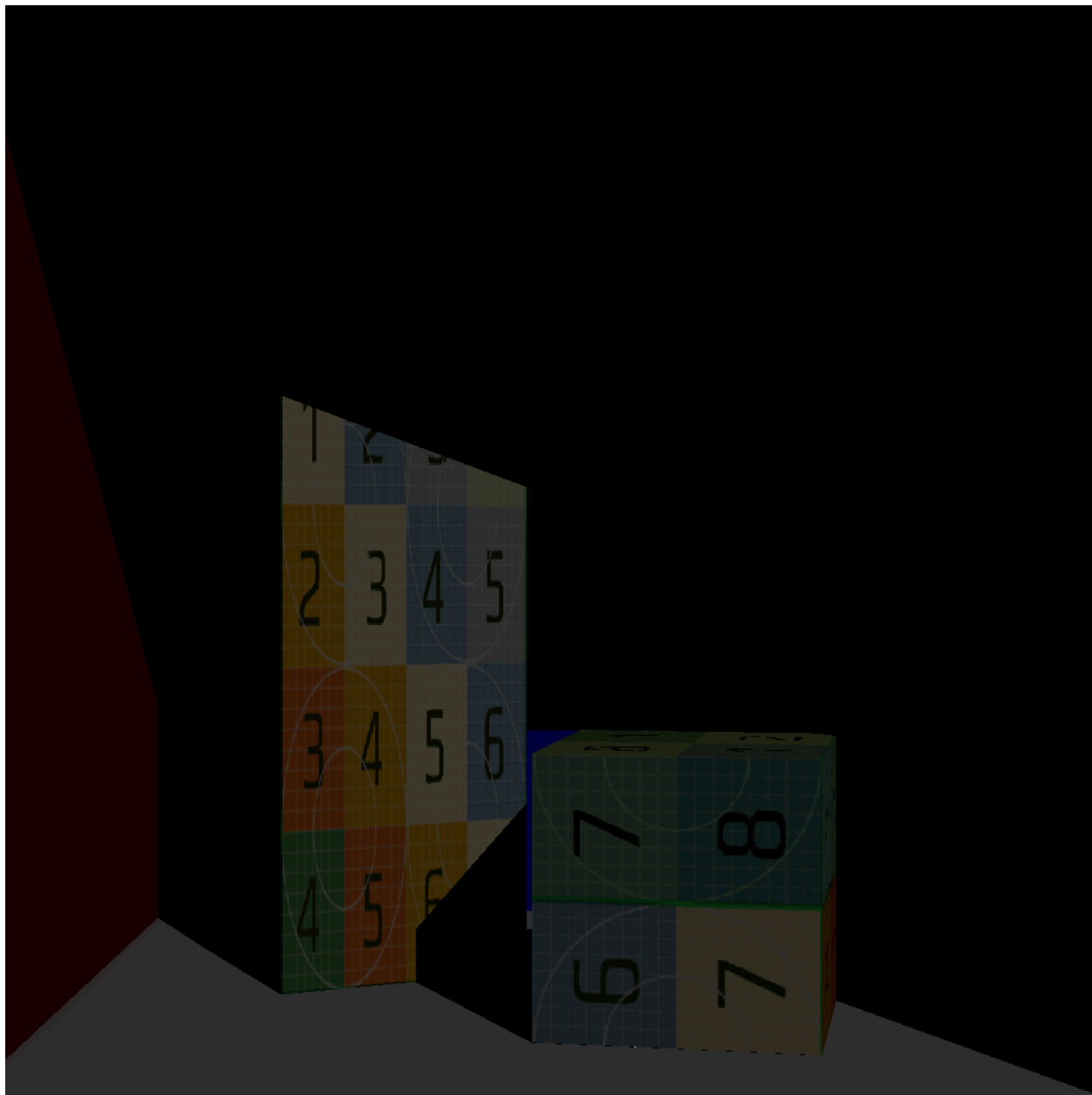


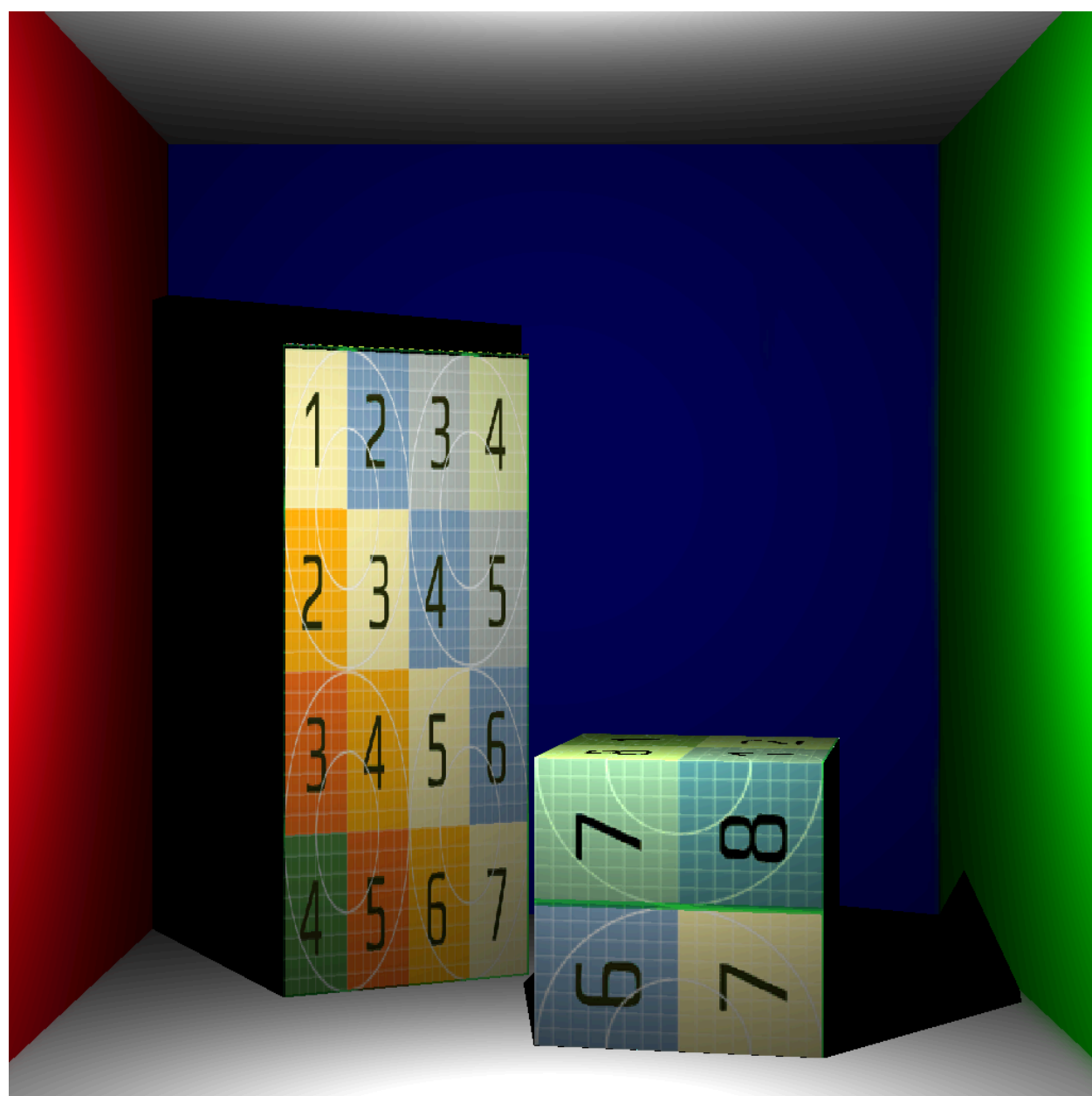


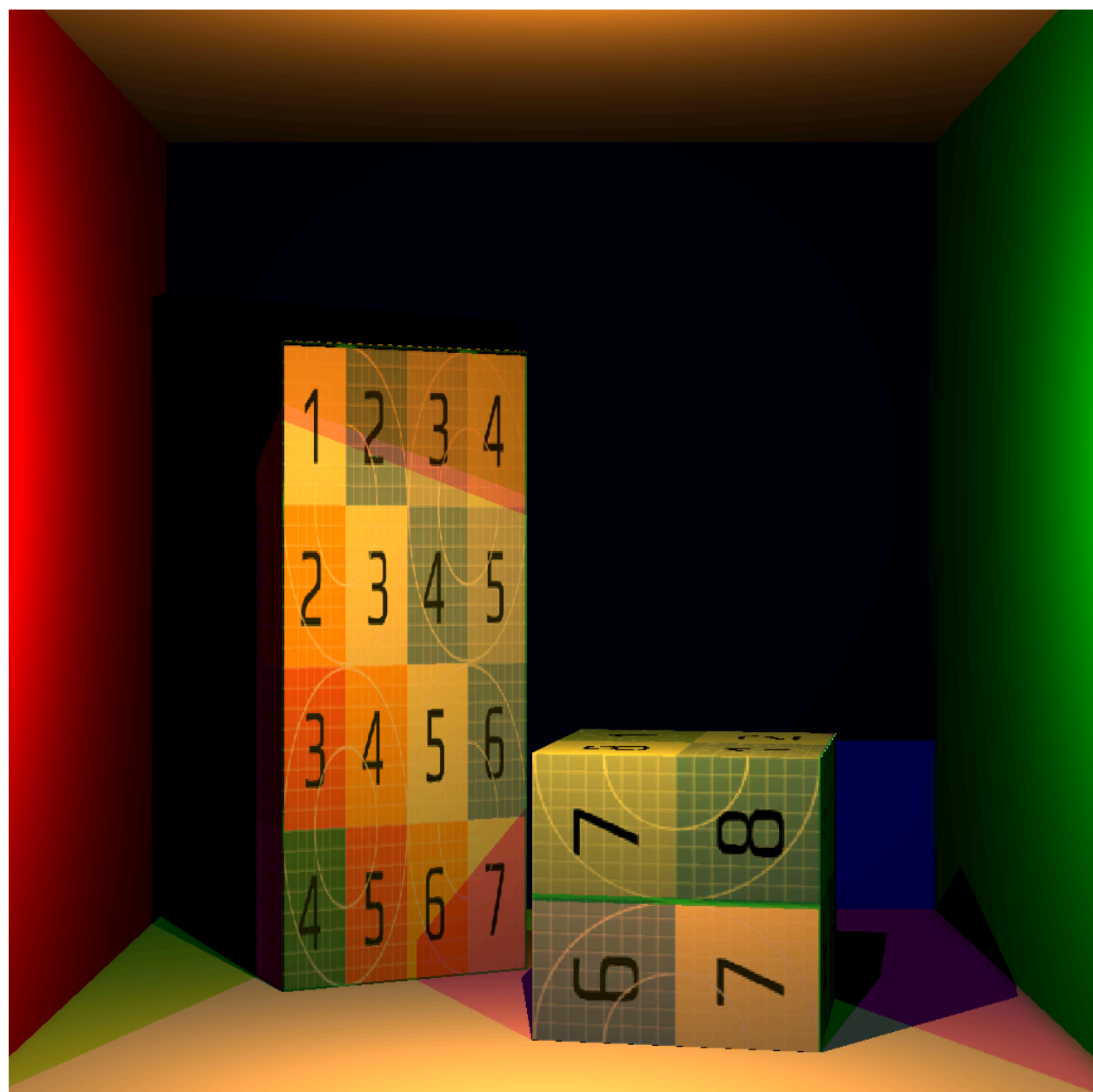


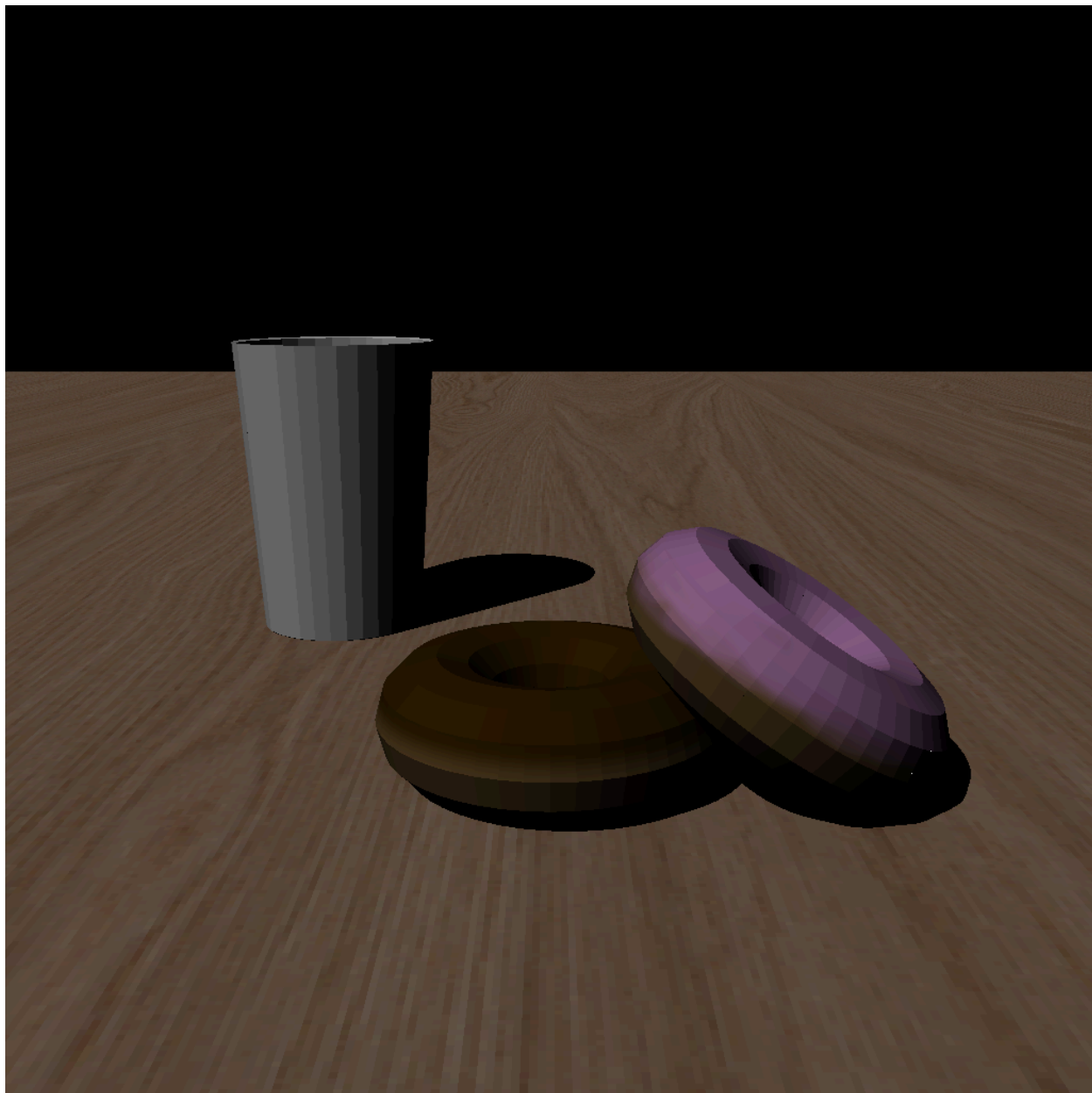


Images Obtained from Question-2(Nearest-Neighbour Interpolation)









Images Obtained from Question-2(Bilinear-interplotation)

