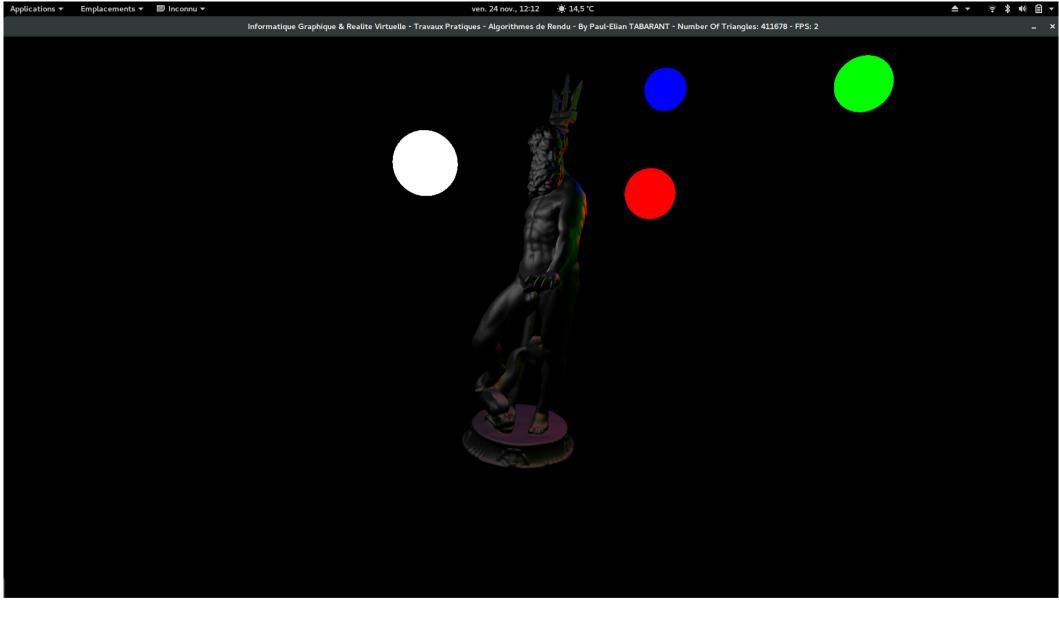
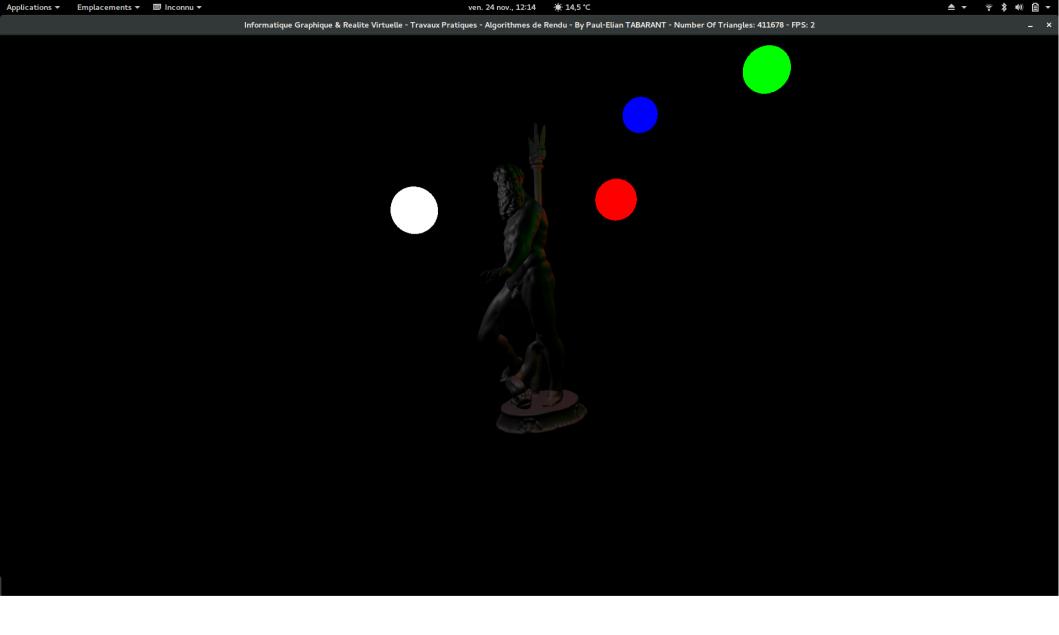


Light rendering using a Cook-Torrance model

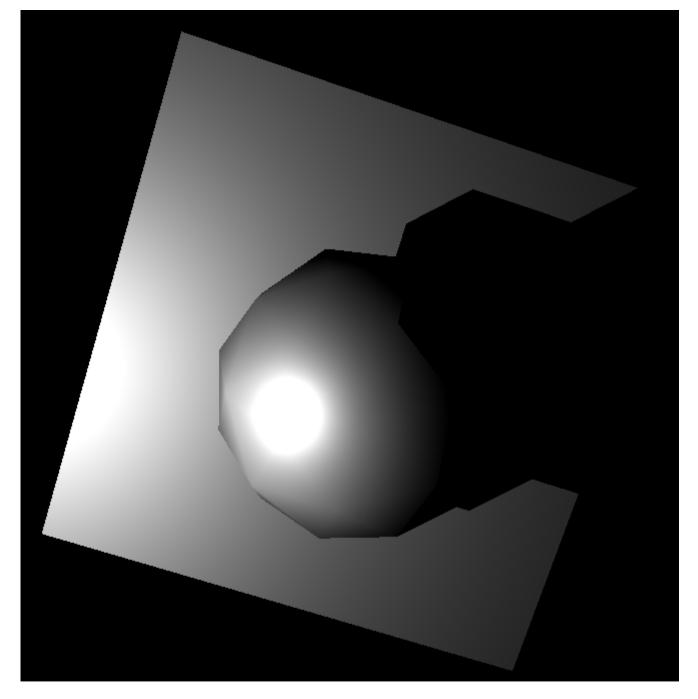


Light rendering using a Cook-Torrance model

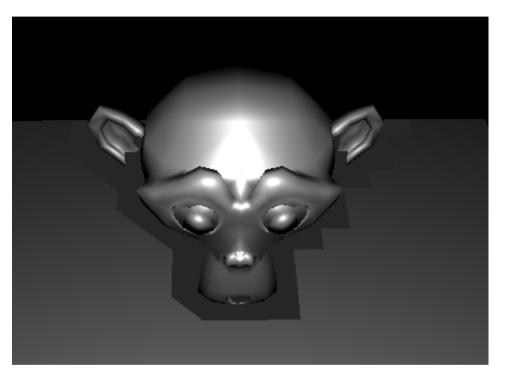
Light rendering using a GGX model

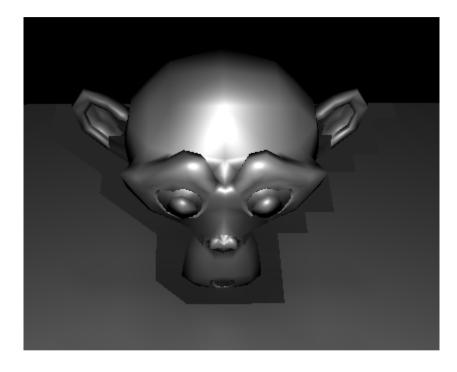


Light rendering using a GGX model



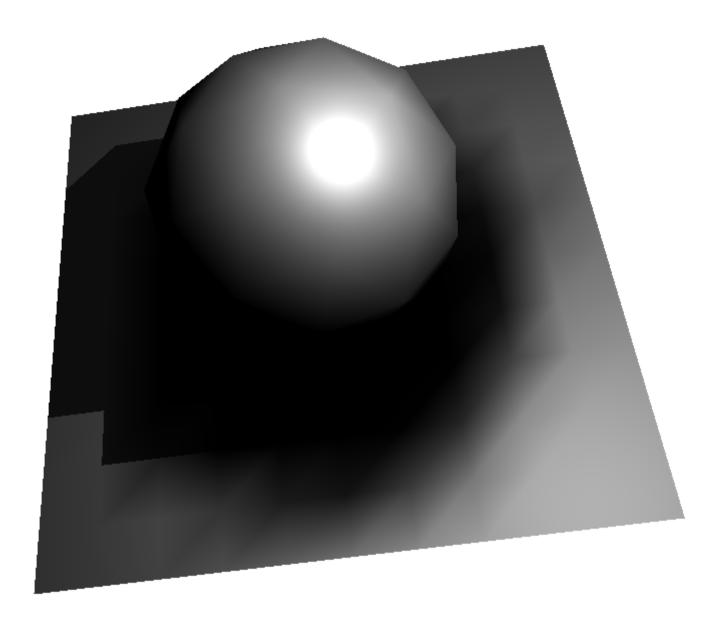
Low-res direct shadow processing





before after

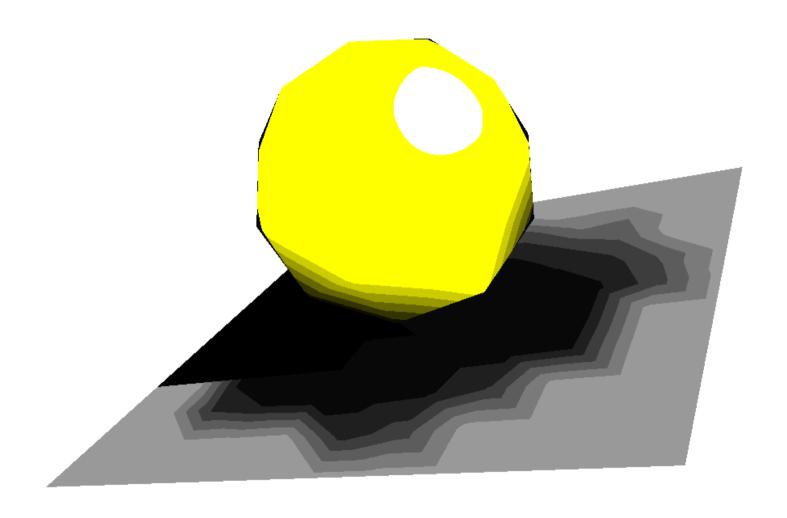
Ambient occlusion processing



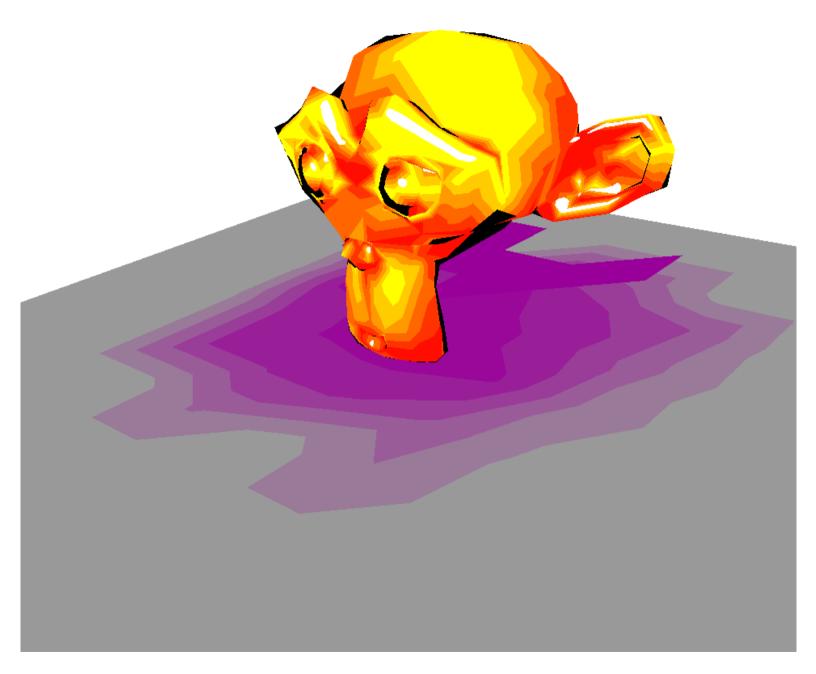
Direct shadows and ambient occlusion combined



Playing with shaders...



Playing with shaders...



Playing with shaders...