



Figure II.22: A light is positioned at $\langle 0, y_0, 0 \rangle$. An object is positioned at $\langle x, y, z \rangle$. The shadow of the point is projected to the point $\langle x', 0, z' \rangle$, where $x' = x/(1 - y/y_0)$ and $z' = z/(1 - y/y_0)$.