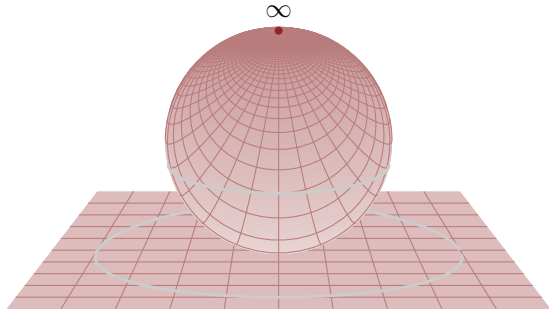


$\mathbb{R}^2$



Stereographic Projection of  $\mathbb{R}^2$