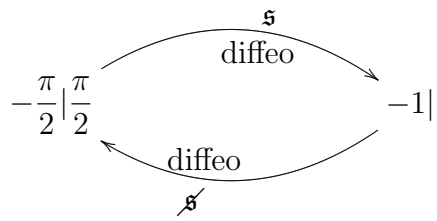


$$y_{\chi} = \frac{1}{1+y^2}$$



$$y_{\psi} = \sqrt{1-y^2}^{-1/2}$$

$$x_{\psi} = x_s^{-1}$$