

$$-x_{\mathfrak{s}} = -x_{\mathfrak{s}}$$

$$-\frac{\pi}{2} \Big| \frac{\pi}{2} \xrightarrow[\text{bij}]{\mathfrak{s}} -1|1$$

$$x_{\underline{\mathfrak{s}}} = x_{\mathfrak{c}} > 0 \Rightarrow \mathfrak{s} \text{ streng isoton}$$

$$x \rightsquigarrow \frac{\pi}{2} \Rightarrow x_{\mathfrak{s}} \rightsquigarrow \pi/2_{\mathfrak{s}} = 1$$

$$x \rightsquigarrow -\frac{\pi}{2} \Rightarrow -x \rightsquigarrow \frac{\pi}{2} \Rightarrow x_{\mathfrak{s}} = -^{-x}_{\mathfrak{s}} \rightsquigarrow -1$$