$$\begin{array}{c|c}
 & 2i \\
 & \operatorname{Im}(z)
\end{array}$$

$$\begin{array}{c|c}
 & 1i & \operatorname{Re}\left(\frac{z+1}{z-1}\right) \ge 0 \\
 & 1 & \operatorname{Re}(z) \ 2 \\
 & 1 & 1 & 2 \\
 & 1 & 2 & 3 \\
\end{array}$$