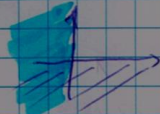


4.8  
8

⑥  $1 \leq \left| \frac{z-1}{z+1} \right| = \frac{|z-1|}{|z+1|} = \frac{\sqrt{(x-1)^2 + y^2}}{\sqrt{(x+1)^2 + y^2}} \rightarrow (x+1)^2 + y^2 \leq (x-1)^2 + y^2$

$2x+1 \leq -2x+1 \rightarrow \boxed{x \leq 0}$



⑦ 59 3.62 √ 0.05 11