

3.78  
k8

$$4 \geq |z+1| \rightarrow 16 \geq x^2 + (y+1)^2$$

$$4 > \operatorname{Re} z^2 \rightarrow 4 > x^2 - y^2$$

$$|z| \geq 1 \rightarrow x^2 + y^2 \geq 1$$

3.78  
k9

108 3.69 8 105

