

$$= \sqrt{2} \left(\frac{1}{1} + \frac{\sqrt{3}}{2} \right)$$

=
$$\int_{\Sigma} \left(\cos \frac{\mathbb{K}}{4} + i \sin \frac{\mathbb{K}}{4} \right)$$
.

Solve
$$Z^4 = 1 - \sqrt{3} i$$

= $2(\frac{1}{2} - \frac{\sqrt{3}}{3}i)$

$$= 2 \left(\cos \frac{5}{3}\pi - 3 \sin \frac{5}{3}\pi \right)$$
$$= 2 \cdot e^{\left(\frac{5}{3}\pi + 2\pi k\right) i}$$

$$Z = 2^{\frac{1}{2}} \cdot e^{4(\frac{1}{3} \cdot 1)^{\frac{1}{2}}} \quad R = 0.11, 2.5$$

$$f(2) = 2 + \lambda 2^{2} \implies 2 + i f(2) = i - 2$$
if $f(2) \ge 0$, $f(3) = i - 2$

$$f(4) \le 0 + i f(2) = i - 2$$

$$f(4) = 2 + \lambda 2^{2} \implies 2 + \lambda 2^{2} = i + 2 = 2$$

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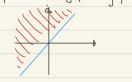
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$$S = \sqrt{1-x} > 0$$

$$\text{if } \omega \subseteq B_S(z) \text{ then } |z - \omega| < S \text{ , } \omega = \alpha + b > 0$$

$$|\text{Im}(z - \omega)| - |\text{Re}(z - \omega)| \leq |z - \omega| \leq |S|z - \omega| < \sqrt{S}$$

$$= y - x .$$

$$(y - b) - (x - a) = \text{Im}(z - \omega) - \text{Re}(z - \omega) < y - x .$$

Def)
$$f(z) \rightarrow W_0$$
 as $z + z_0$ if $f(z) \rightarrow 0$
S:6 $|z - z_0| < S \rightarrow (f(z) - |w_0| < S$

$$pf)$$
 Given $\varepsilon > 0$ if $|z-i| < \xi$ and $|z-i| < |$

then
$$|z^2+12+|-2i| = |2-i||2+i-2|$$