

Projeto Mathematical Ramblings

bit.ly/mathematicalramblings

Seja $z = 3(\cos \frac{\pi}{4} + i \sin \frac{\pi}{4})$, calcule z^4 .

$$z^4 = 3^4(\cos \frac{4\pi}{4} + i \sin \frac{4\pi}{4}) = -81$$

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