

Complex Discs

Why

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Definition

Complex disc

The *complex disc* is the set $\{z \in \mathbf{C} \mid |z|M1\}$. We denote it by \mathbf{D} , a mnemonic for disc. The *complex unit circle* is the set $\{z \in \mathbf{C} \mid |z| = 1\}$. We denote it by \mathbf{T} , a mnemonic for torus.

¹Future editions will include.

