

## 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.

<sup>&</sup>lt;sup>1</sup>Future editions will include.

