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Say a lattice $\Lambda \subset \mathbb{C}$.

$$\omega_1, \omega_2$$

$$\lambda = \{ m_1 \omega_1 + m_2 \omega_2 \mid m_1, m_2 \in \mathbb{Z} \}$$

Elliptic functions always with respect a given lattice,

$$f(z+\omega) = f(z)$$