



Choose $m_A, n_A \in \mathbb{Z}$

$$A := m_A P_A + n_A Q_A$$

$$\alpha : E \rightarrow E/\langle A \rangle$$

Choose $m_B, n_B \in \mathbb{Z}$

$$B := m_B P_B + n_B Q_B$$

$$\beta : E \rightarrow E/\langle B \rangle$$

