Pic 1.1: Link diagrams
- Hopf link
- Trefoil

Pic 1.2: Reidemeister moves
R1: \( \cup = \) \( O = O \) \( \| = \) \( \) + 2 more
R3: \( \) + other variants (moved strand on top or in between

Pic 1.3: \( L_+, L_-, L_0 \)

Pic 1.4: Jones polynomial for Hopf link
\( P = q^{-3} + q^{-1} \)

Pic 1.5: Jones polynomial for trefoil
\( P = q^2 + q^6 - q^8 \)
- unknot
- Hopf link w. orient. diff. from Pic 1.1
w. \( P = q^5 + q \)