

## Suits (Operators)

♦ Diamonds = Alena lines. Direct projection operators, marking structural invariants.

♣ Clubs = Triads. Three-lobed geometry encoding directional choice.

♥ Hearts = Golden dual witness.  $\phi$ -curves joining at 1, enforcing phyllotactic closure.

♠ Spades = Apex closures. Triad completion operators.

Colors: Red suits = positive parity (expansive), Black suits = negative parity (contractive).