Full representation

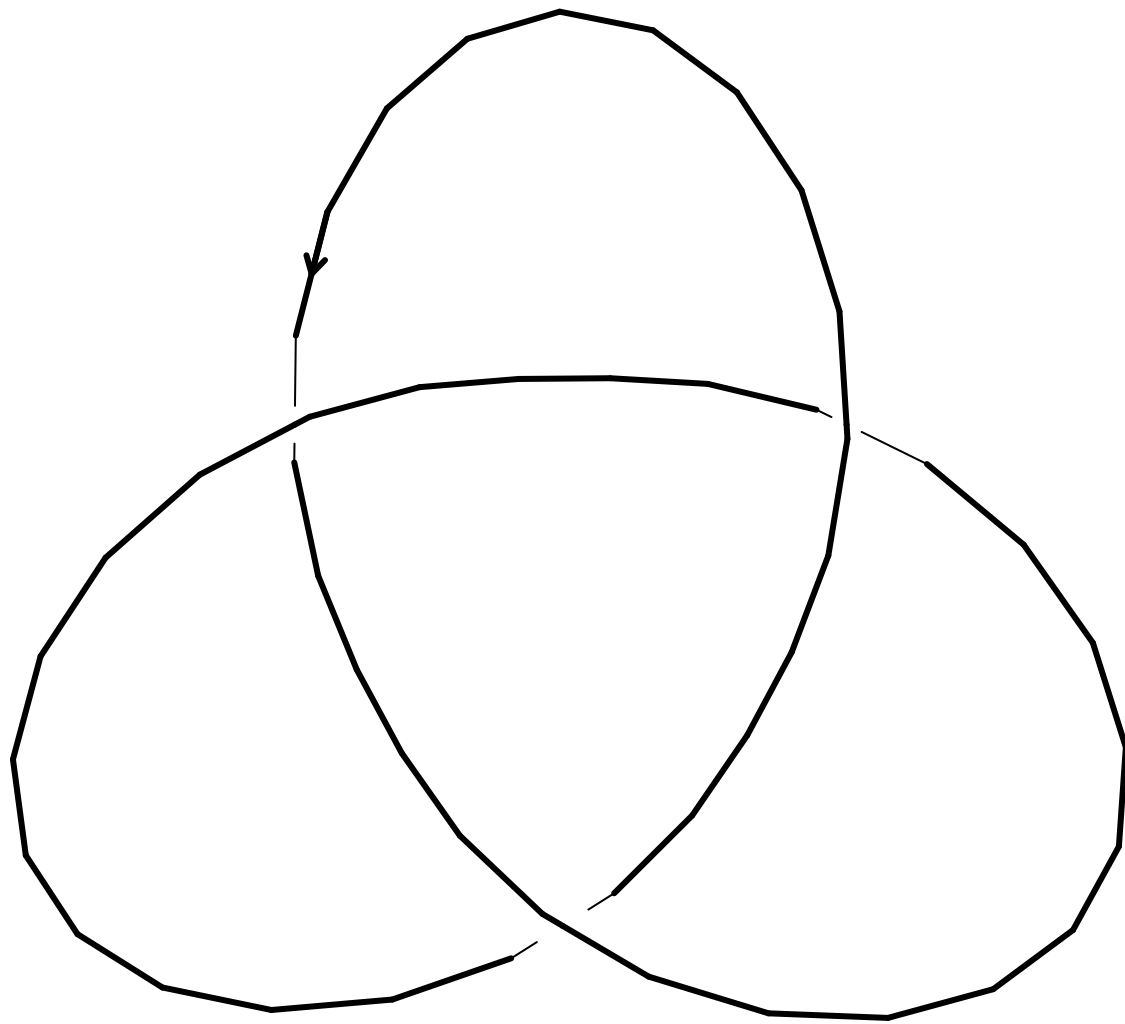**Minimal stickies**