Probability Circus

Unexpected Tiger

4 child family: 2-2 or 3-1???
dock of cards example

Hat & 3 cards: xx xo oo 50/50?? (p.93)

3 shell game:
  1 empty/no choice
  1 empty/ make choice

Pascal Dice: Snake Eyes: 1:36?? (p.109)

Zeno Paradox

Topological Tic Tac Toe:
  torus, sphere, Klein bottle

String puzzle: 2 people, around wrists

Rubik’s Cube

Class Card Trick: Convergence:

Mobius Strip:
  Cut in half

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EQUIPMENT:

- Scissors
- Paper Mobius strip
- 3 cups
- Rubik’s Cube
- candy