

Initialization

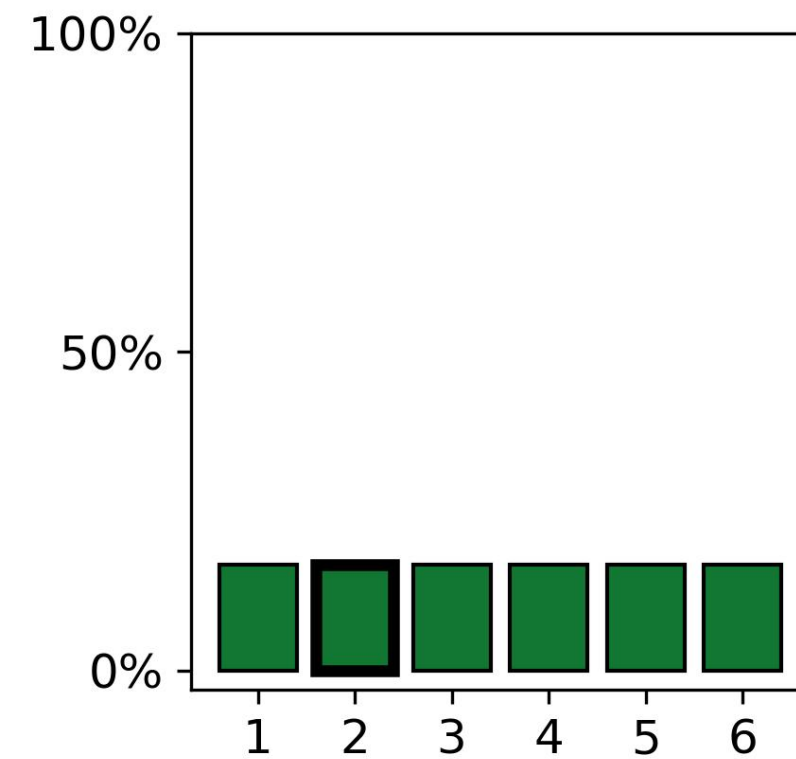
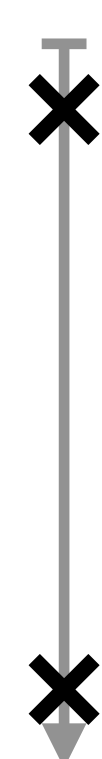
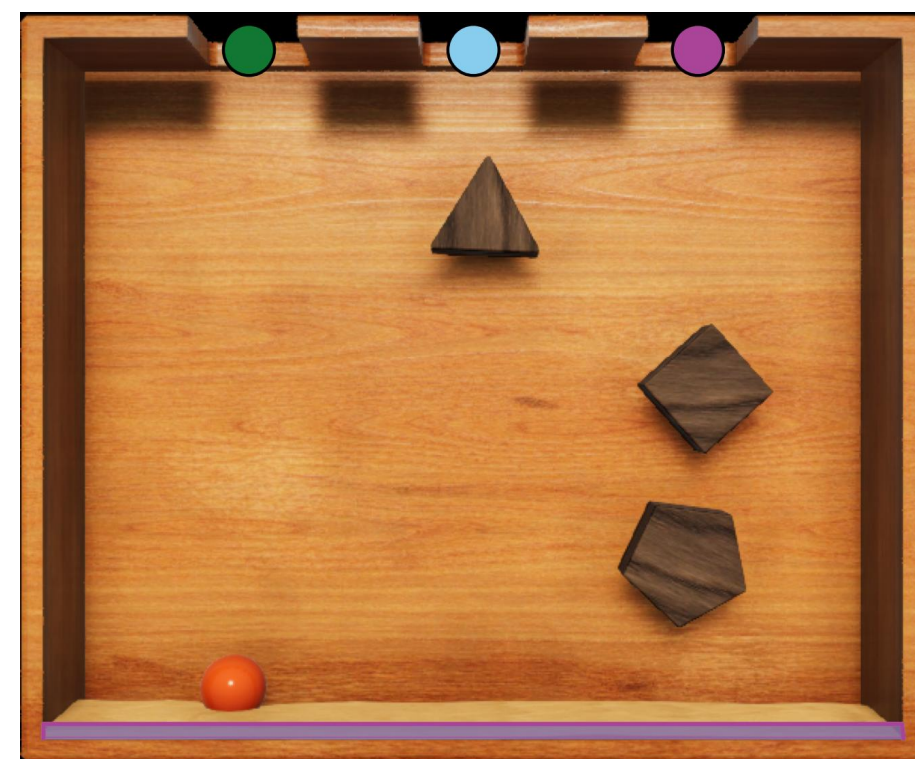


$$P(b | h)$$

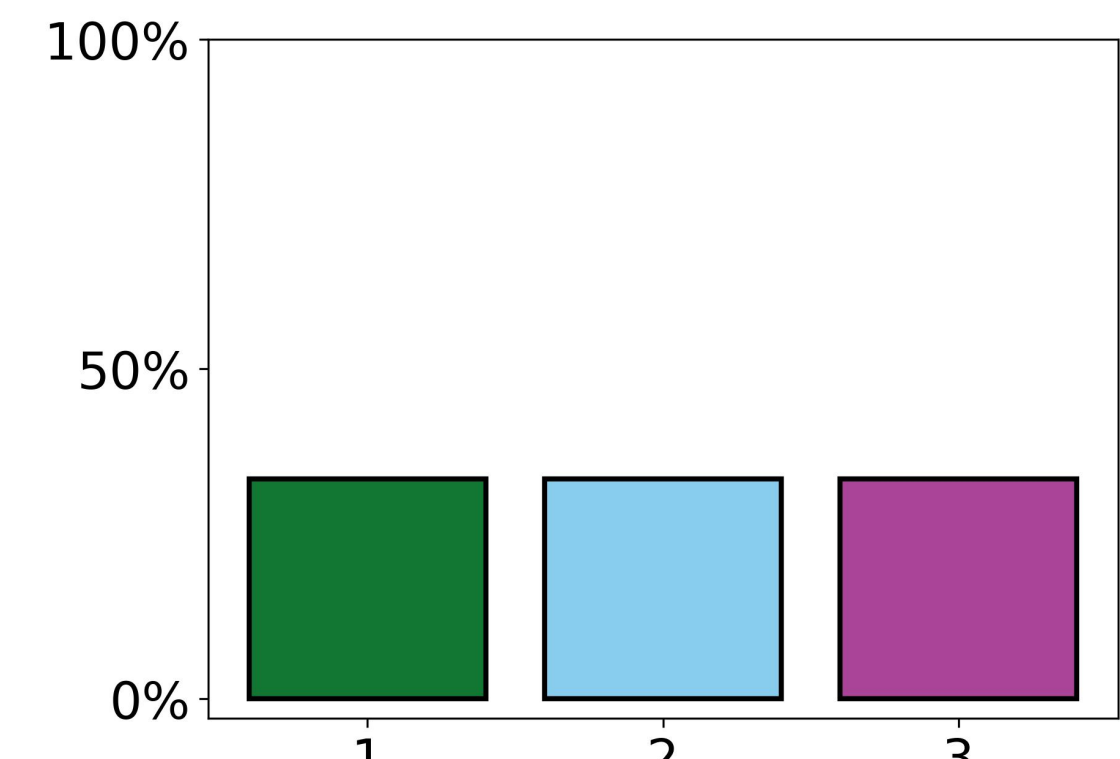
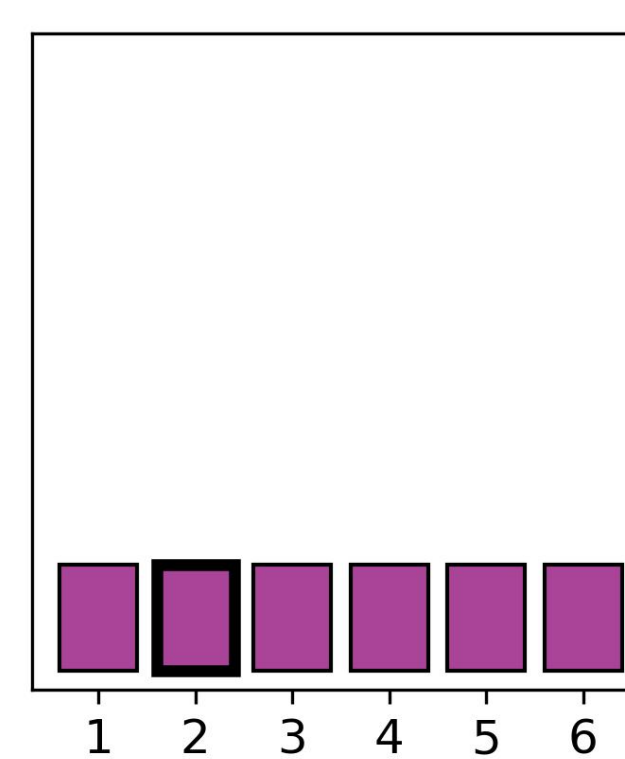
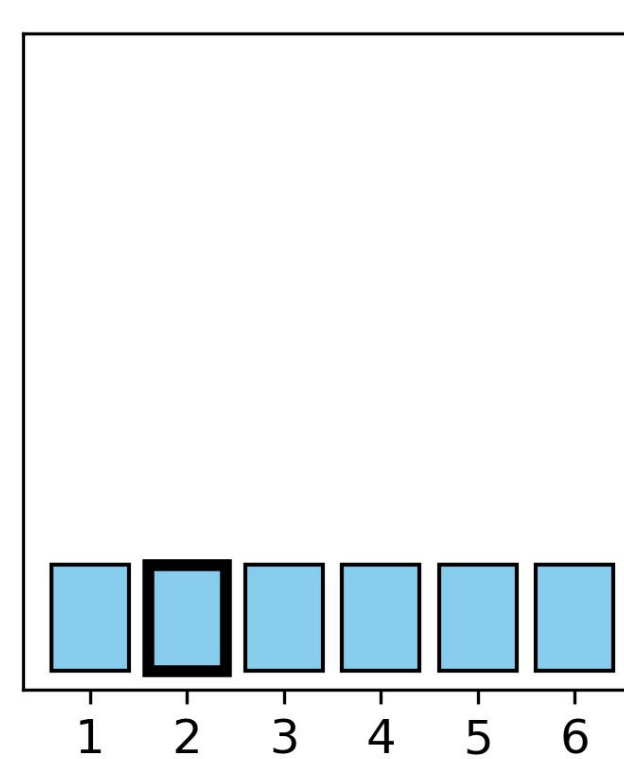


$$P(s | h)$$

$$P(h | b, s)$$

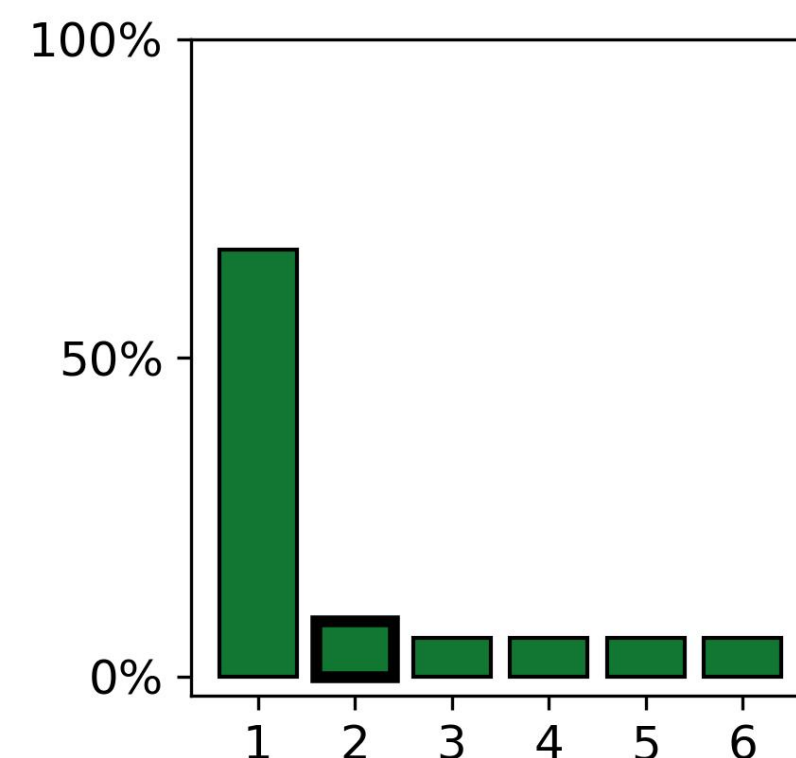
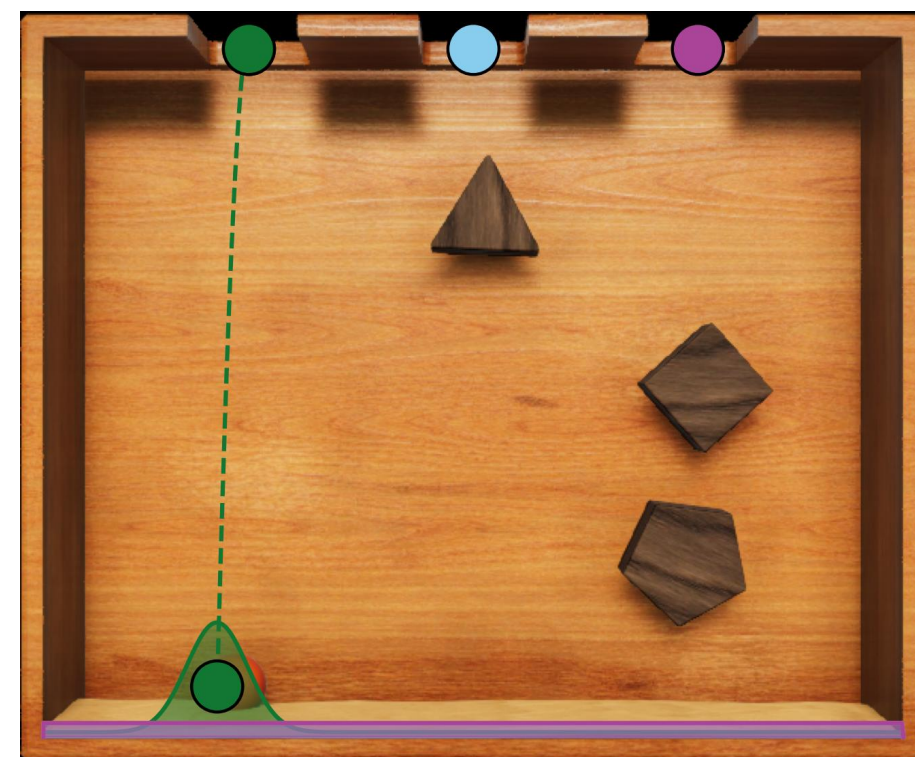


Number of Collisions

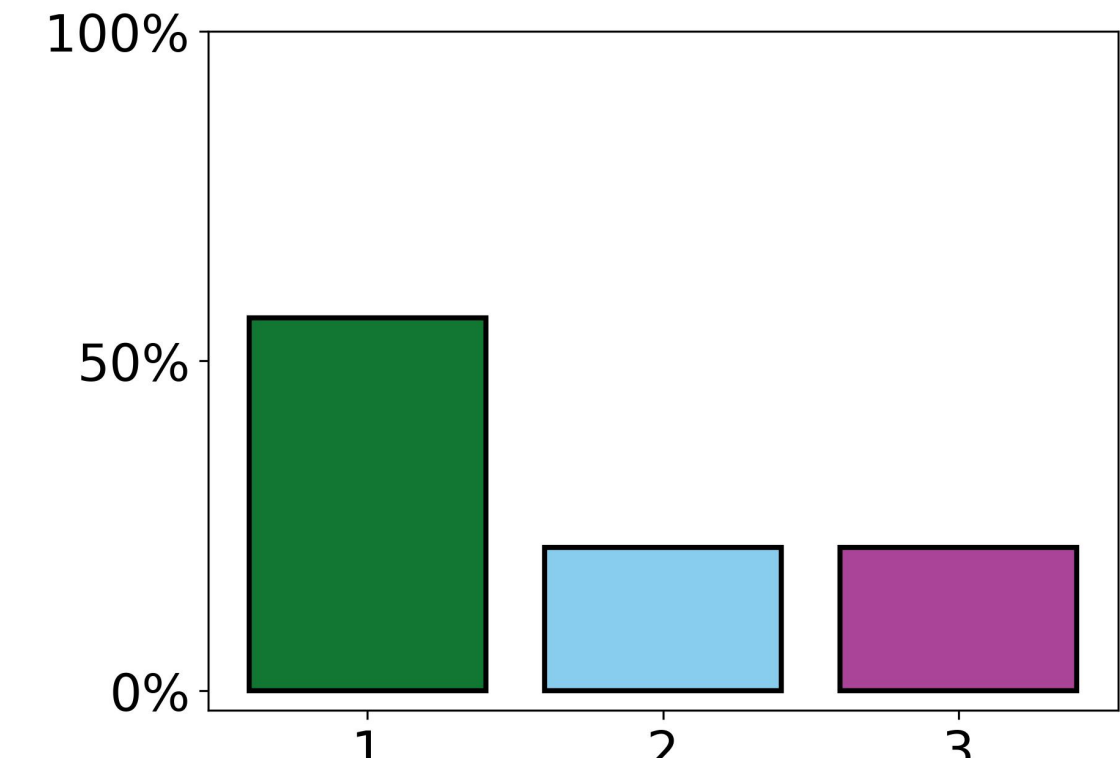
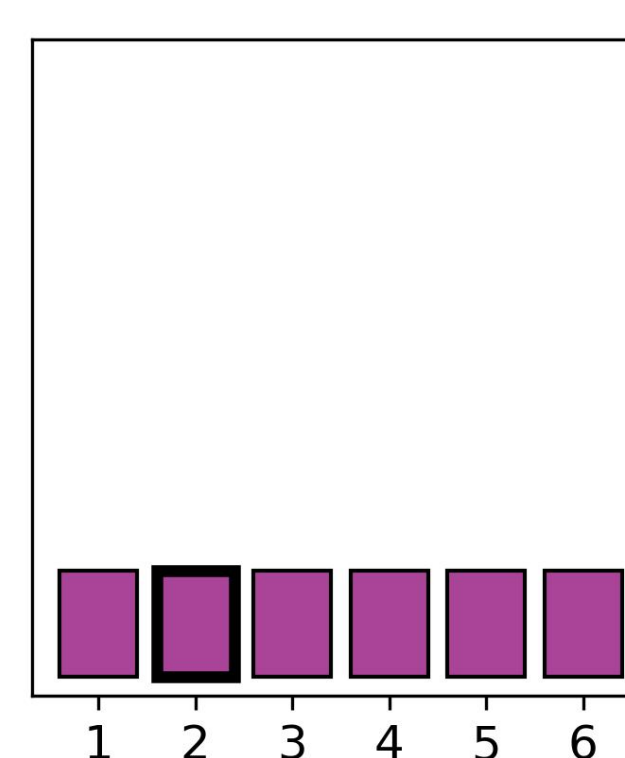
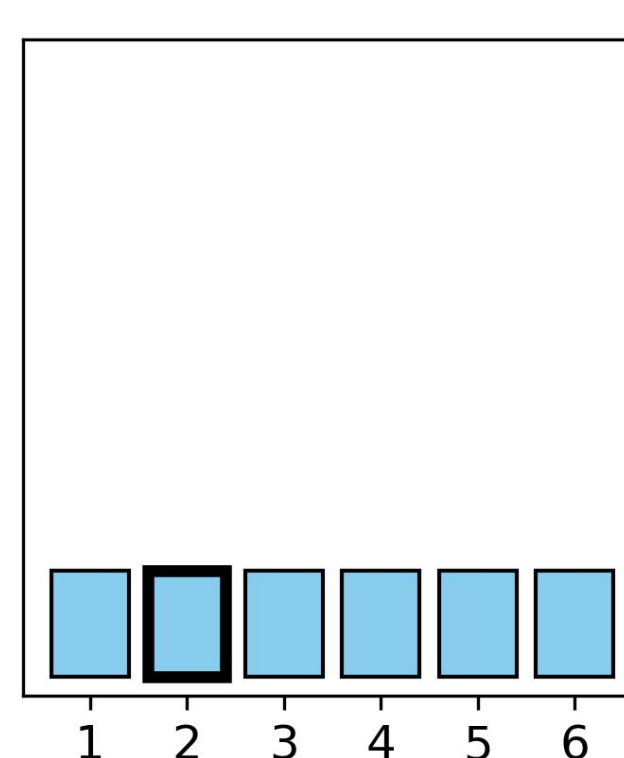


Hole

Simulation 1

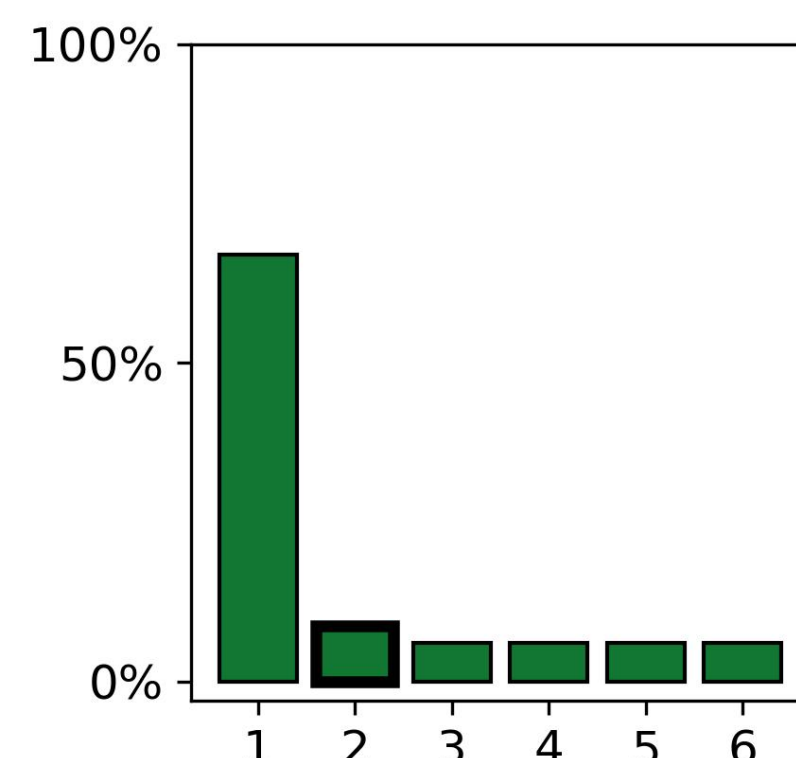
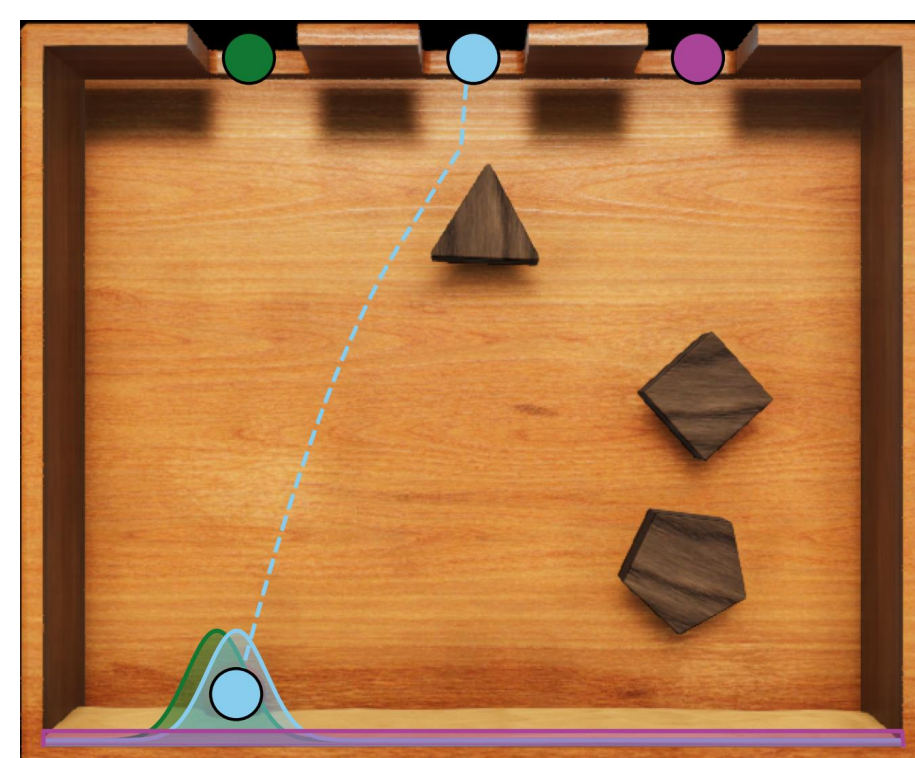


Number of Collisions

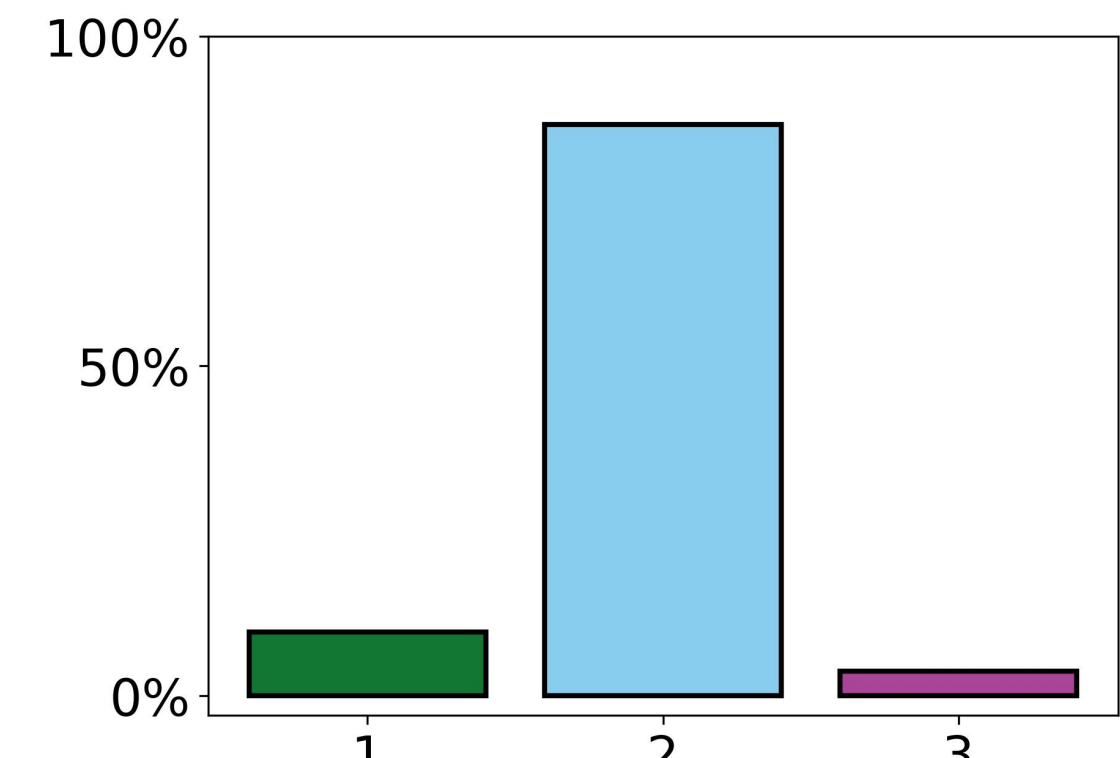
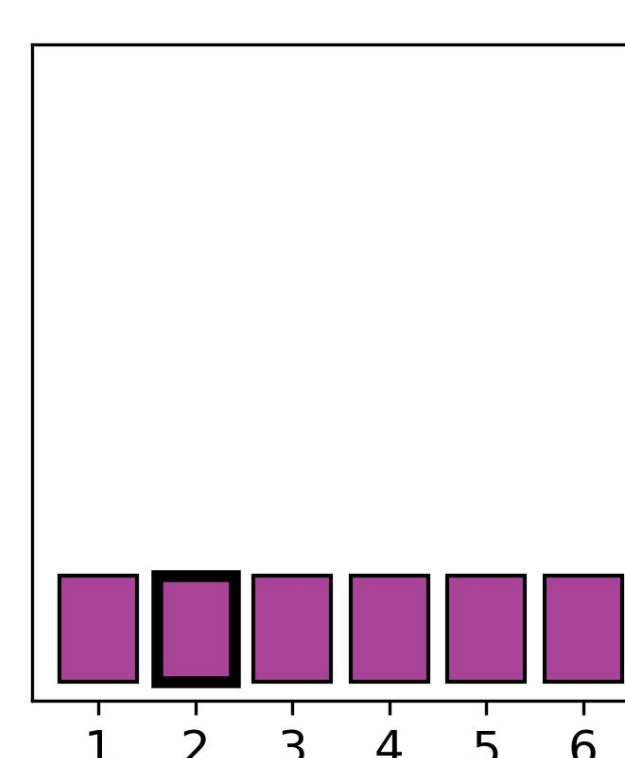
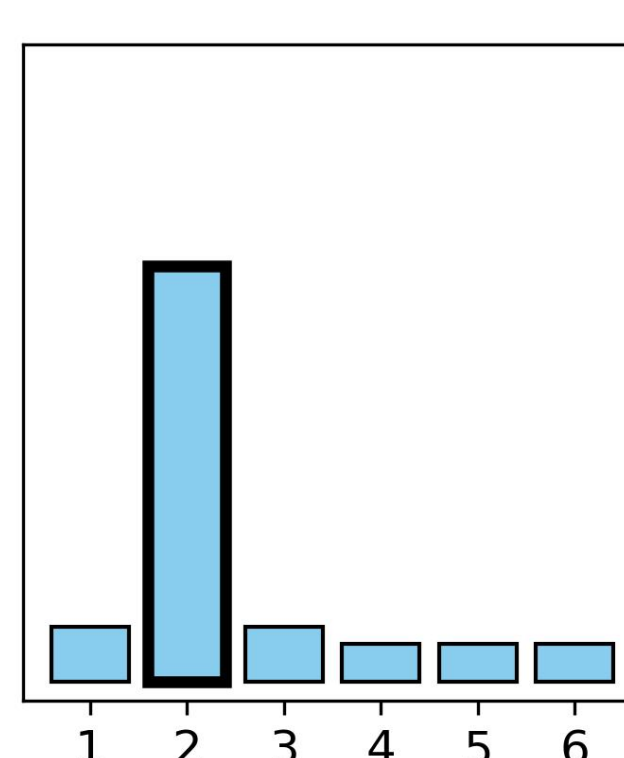


Hole

Simulation 2



Number of Collisions



Hole