1. A dice is rolled four times. You win $1 if there is at least one ⚄. What are your chances of winning?

1. Two cards are dealt off a shuffled 52-card deck. You win $1 if both cards are red or if both are clubs. Find your chances of winning.

1. A dice is tossed 3 times. You win $1 if the first toss is ⚁ or the last toss is even. Find your chances of winning.

1. A dice is tossed 5 times. You win $1 if not all tosses are even. Find your chances of winning.