

What's The Chance WednesYAY?!?!?!?



Name of game _____

Created by _____ and _____

Game pieces you can use. Please + please choose two.

- Spinner(using numbers or colors)
- any sided dice
- coin
- letter tiles

Game pieces chosen _____ and _____

1. Write down all the possible outcomes for your game.

2. How many total outcomes are there? _____ (count all outcomes from 1)

3. What outcome must happen for someone to win?



4. What is the theoretical probability of winning? fraction = _____ = _____ %

5. Tally of wins and losses.

Wins _____ Losses _____



6. Experimental Probability

wins fraction = _____ = _____ % losses fraction = _____ = _____ %

7. Compare your theoretical and experimental. _____

8. Add your fractions from wins and losses. What does it equal? _____

9. Add the percent from wins and losses. What does it equal? _____

