## Theoretical and Experimental Probability

Experime	ental probability –
Visit <u>http</u>	s://toytheater.com/dice/
2.	Write the theoretical probability of landing on the face if you flip the coin 2 times  P(face) =  Write the theoretical probability of landing on the face if you flip the coin 10 times  P(face) =  Write the theoretical probability of landing on the face if you flip the coin 100 times  P(face) =

## 4. Experiment.

Define in your own words:

Theoretical probability -

- a. Flip the coin 10 times, recording data in a tally chart in your cahier. What was the experimental probability of landing on the face? P(face) =
- Flip the coin 20 times, recording data in a tally chart in your cahier. What was the experimental probability of landing on the face? P(face) =
- c. Make an observation The more I flipped the coin,

