

Name _____

The Dance of Probability: Independent and Dependent Events

Short Answer Key

1. Flipping a coin twice.
2. Dependent events are like choosing peanut butter and jelly for a sandwich, where one choice affects the other.
3. Dependent events rely on each other's outcomes, while independent events do not.
4. Drawing marbles from a bag without replacement.
5. Because there are fewer blue marbles left in the bag, affecting the outcome of the second draw.

