

Probability Vocab Jigsaw

Name _____

A
Using circles to show relationships
Sample Space
With Replacement
Without Replacement

B
Probability
Equally Likely
Formula for Prob. of an Outcome

C
Prob of Event
Desired Result
Theoretical Prob

D
Fundamental Counting Principle
One event affects another

E
At random
Back-to-back

F
Independent Events
favorable outcomes
Poss. outcomes

G
Set of all Poss. outcomes
All outcomes have same prob to occur
of favorable total # outcomes
Possible Outcomes

H
Venn Diagram
Multiple # of choices together
A # that describes how likely an event is to occur.

I
Consecutive
Not restore Same Prob.

J
All outcomes have = chance to occur.
Returning the outcome
Dependent Events

K
All the poss. results
Occurrence of one event does not affect
Experimental Prob.

L
Favorable Outcome
of times event occurs / total # trials