

MCA Study Skills

Probability Terms Matching W.S.

Name: _____

Hour: _____:Date: _____

Directions: Match each Probability term with the correct definition

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| _____1.) Probability | A.) An event where the first outcome directly affects the 2 nd outcome from occurring. |
| _____2.) Simple Event | B.) The chance of an event occurring |
| _____3.) Compound Event | C.) A probability experiment that involves more than one outcome. |
| _____4.) Independent Event | D.) A method used to create an experiment that will help determine the probability of the event |
| _____5.) Dependent Event | E.) The product of the number and every number less than it on down to 1. |
| _____6.) Population | F.) Denoted the Probability of event A |
| _____7.) Frequency | G.) The total number of data in a probability experiment. |
| _____8.) Rank | H.) A method of counting in which the order is not important. |
| _____9.) P(A) | I.) The number of values in a class or category. |
| _____10.) P'(A) | J.) A probability experiment that involves One outcome. |
| _____11.) Tree Diagram | K.) An order of data from smallest to largest. |
| _____12.) Simulation | L.) A method of counting in which the order is important. |
| _____13.) Permutation | M.) A probability event in which the 1 st outcome does not affect the 2 nd outcome from occurring. |
| _____14.) Combination | N.) A method in probability used to list all Possible outcomes in an experiment. |
| _____15.) Factorial (!) | O.) Denoted the probability of an event not Occurring. |