Rubric for Probability Project Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_ / 5 Title

\_\_\_\_\_ / 5 Cost to play the game and prize amount

\_\_\_\_\_ / 5 Game Rules/How to play

\_\_\_\_\_ / 15 Game construction/present

\_\_\_\_\_ / 5 Creativity/originality

\_\_\_\_\_ / 10 All possible outcomes are listed

\_\_\_\_\_ / 10 Theoretical probability is accurate and work is shown

\_\_\_\_\_ / 10 Theoretical Profit *(is the game worth playing for player and seller)*

\_\_\_\_\_ / 5 Experimental results

\_\_\_\_\_ / 10 Experimental profit

Analysis paragraphs (20 total)

\_\_\_ / 10 Experimental vs. theoretical results

\_\_\_ / 10 What did you learn

\_\_\_\_\_ / 100 Total points

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