

Name: _____



Lab (Exponential Growth and Decay)

The purpose of this lab is to provide a model to illustrate exponential growth and decay. This growth and decay, as discussed in class already, can be the model for population growth, growth of cancerous cells in a body, the amount money in a bank based on principal and interest, the number of cell phones in circulation in the United States, the number of eliminated players in a tennis tournament, etc.

In our experiment, we will represent the growth of a cancer cell using M&M's. First, we will focus on modeling exponential growth, then we will change the situation in order to represent exponential decay. You will conduct **up to** 14 trials and record the number of "cancerous cells" in the body.

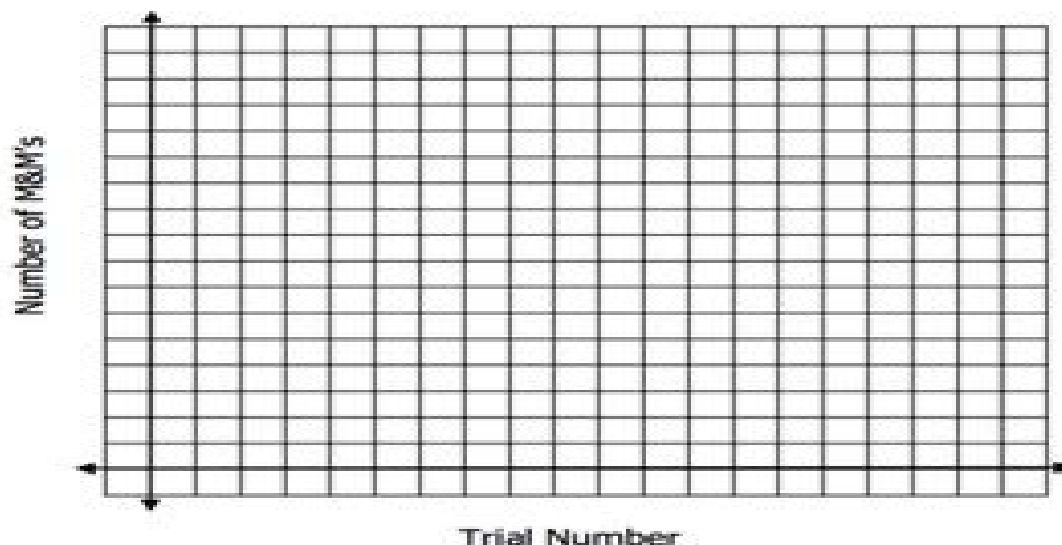
DO NOT EAT the M&M's until you are done collecting all the data!

Exponential Growth Procedures:

1. Place 2 M&M's in a cup. This is trial number 0.
2. Shake the cup and dump the M&M's on the plate/work surface.
FOR EVERY M&M THAT HAS THE "M" SHOWING, ADD ANOTHER M&M TO YOUR CUP AND THEN RECORD THE NEW POPULATION (if 2 M&M's land face up, add 2 more M&M's to the cup).
3. Repeat Step 2 until you are done with 14 trials **OR** you run out of M&M's.

Trial #	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
# of M&M's (cancer cells)	2														

4. Graph your data (scatterplot). The x-axis should represent the trial number and the y-axis should represent the number of M&M's/cancer cells.



Lesson 13 Reteach Exponential Growth And Decay

S Ben Porath



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