IB Math HL 2 Preliminary Outline WS Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Period\_\_\_\_\_\_Marks\_\_\_\_\_/10

* Type your responses in the table. Must fit on one page!
* Turn in a hard copy at the beginning of class on Monday, October 2.

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| Topic:  | Sub topics:  |
| My Aim is: (What is the point of your exploration?) |
| My Rationale is: (Why did you choose this topic? Make me care.) |
| What are the math connections to your area of interest? Be specific. (“Integrals” is not specific. “Integrals to find the total…” is better.) |
| Provide at least three sources (web, periodical, textbook, other book) that you have investigated in order to fulfill your aim. (These may be the same as on your Research Form.) |
| What are the terms you will need to define for people not familiar with this topic? (e.g. If your topic is “Tennis” you might need to define “Ace”.) |
| What are some possible visual representations (graphs, tables, diagrams) that you might want to have? |