IB Math - Assignment #1

due Friday, September 6th, the third day of class

Part 1 (do by tonight) - The IB Math Website for this Class

Find the Staff Directory on the Sheldon Website. Navigate to Mr. Cedarlund's website http://blogs.4j.lane.edu/cedarlund/ and do the following:

- A. Observe the **Course Information** section in the right margin. Tour the five sections under **IB Math** to get a familiarity of what is available. You will be using these resources on and off throughout the course.
 - o IB-Math Information
 - Extra Practice Links
 - o Project Support.
 - o Preparation for May 2020 IB Math Studies Exam.
 - o Data Sources for IA.
- B. In the right Margin, find the *Daily Assignments* header and select *IB-Math Studies Assignments*. This is where I post daily assignments and other occasional information. I update this site by the end of the school day. You are required to check this site after any absence before you return to class. [best if you check it the very day you are absent].

Open up the September assignments by selecting "click for AP Statistics September Assignments".

- C. Your first few units in this class will be related to Statistics. To get an overview and some details with some of the basics you will go back to the *IB-Math Studies Assignments* section for Wednesday September 4th and open the link to the "**Against All Odds**". Watch the following videos over the next two days.
 - 1. What is Statistics?
 - 2. Stemplots
 - 3. Histograms

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Part 3 - (you have two days to this part as well. It is due Friday of this week)

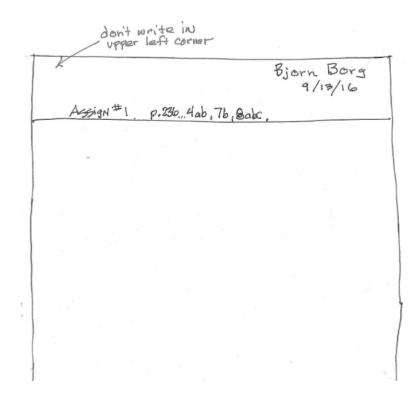
You will do some problems from a packet out of Edition 3 of a book called "Mathematics for the International Student, Mathematical Studies" (by Haese and Harris out of Australia). Pick up the packet in class from on Ch. 6 (Descriptive Statistics). Do the following problems on separate paper.

-Read pp. 159-168

-Do p.160....6A...1 a to g p. 165....6B...4 p. 167...6C...2 and 3 p. 168...6D...1 and 4

It only looks like there are 6 problems but some of them have multiple parts. Be neat and label your problems.

Your header on assignment papers should look like below: (Name should be in ink)



Checking Your Answers

Throughout this first unit, always check your work using the link *Answers to Ch. 6 Homework.* You should see this link on the Website under IB-Math Assignments for Wednesday, September 4th.