

M9X & M9Y - Advanced Placement Statistics

Chapter 7 - Review Exercises

March 14, 2017

Dear Students,

Please carefully review chapter 7 of your textbook. A summary of the key concepts and formulas found in pages 479-480 can be your review guide. Regarding the very important TI commands on how to calculate the *mean*, the *standard deviation* and the *variance* of a *random variable* and how to calculate probabilities for the *binomial*, *geometric* and *normal* distributions see a review in pages 483-491.

Once you finish studying, proceed by answering problems: 7.110, 7.112, 7.120, and 7.126

Remember that we will have a cumulative (chapters 1-7) exam this coming Tuesday, March 21st. Please remember that your work should be uploaded electronically and not turned in by email or on paper.

Mr. Demopoulos