

11.1 IB Math - Unit 8 Descriptive Statistics

Bronx Early College Academy

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6 May 2019

8.1 Introduction and definitions Monday 6 May

8.2 Deltamath summary statistics, Tuesday 6 May

8.3 Central tendency Wednesday 8 May

GQ: How do we determine the features of a population?

HSS.ID.A.1-4 Summarize, represent, and interpret data on a single measurement variable

8.1 Monday 6 May

Do Now: Skills Check p. 254

Lesson: Qualitative & quantitative data, graphing, definitions
p.255-9

Homework: Exercises 8B p. 259

GQ: How do we determine the features of a population?

CCSS: HSS.ID.A.1-4 Summarize, represent, and interpret data on a single measurement variable

8.2 Tuesday 7 May

Deltamath probability practice

Homework: Complete Deltamath exercises

GQ: How do we determine the “center” of a population?

HSS.ID.A.1-4 Summarize, represent, and interpret data on a single measurement variable

8.3 Wednesday 8 May

Do Now: Sequences review

1. An arithmetic sequence begins 4, k , 10, Find k .
2. Find the value of the 8th term of the sequence.
3. The sum of the first n terms in the sequence is 589. Find n .

Lesson: Measures of central tendency: mean, median, & mode p.
260-7

Homework: Exercises 8C, 8D, 8E. Select an appropriate number of problems.