

# 11.1 IB Math - Unit 7 Sequences and Series

Bronx Early College Academy

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18-28 March 2019

7.1 Introduction and definitions Monday 18 March

6.7 Sample space diagrams, Tuesday 19 March

6.4 Probability definitions, Wednesday 20 March

## GQ: How do we work with sequences?

CCSS: HSF.BF.A.2 Write arithmetic and geometric sequences, use them to model situations

7.1 Monday 18 March

Do Now: Complete Investigation - *Saving Money* p. 162

Lesson: Arithmetic sequences, recursion, definitions p.161-6

Homework: Exercises 6A (a & b only) p. 164, 6B p. 166

## GQ: How do we add the probabilities of multiple events?

CCSS: HSF.BF.A.2 Write arithmetic and geometric sequences, use them to model situations

7.2 Tuesday 19 March

Deltamath probability practice

Homework: Complete Deltamath exercises

## GQ: How do we calculate probability?

CCSS: HSF.BF.A.2 Write arithmetic and geometric sequences, use them to model situations

7.3 Wednesday 20 March

Do Now: Pretest review packet

Lesson: Review for unit test

Homework: study for test tomorrow. Arrive at 8:00 sharp!