

GH Unit 1 Representing Relationships Mathematically (20 days)	Page	CCSS	EOC #
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Math Practice Standards

MP.2 Reason abstractly and quantitatively.	Create models and interpret the results.
MP.4 Model with mathematics.	Create mathematical models of contextual situations while attending to limitations on those models.
MP.6 Attend to precision.	Students pay careful attention to quantities and scale as they create graphs of functional relationships.

Essential Questions

- How can you represent and describe functions?
- Can functions describe real-world situations?

Vocabulary

Arithmetic sequence	Function	Range
Common difference	Function notation	Recursive formula
Continuous graph	Input	Relation
Dependent variable	Independent variable	Sequence
Discrete graph	Linear function	Term of a sequence
Domain	Nonlinear function	Relation
Explicit formula	Output	Vertical line test

Reflection

Does anything need to be cut out, added, or rearranged?	What fixes or changes need to be made?	Any ideas or activities for next year?
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Common Core Algebra 1 Pacing Guide

Roman Wölfel

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Harcourt School Publishers Math Harcourt School Publishers,2011-10 **A Quiet Revolution** Michael D. Steele,Craig Huhn,2018-03-19 This book chronicles Holt High School's 30 year transformation in mathematics education It highlights the shift to an innovative curriculum the removal of tracking and the creation of supportive discourse rich classrooms It includes successes challenges and reflective activities for educators to inspire meaningful change

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