

Program Overview

Pacing Guidance for the Year

The chart below provides pacing for *i-Ready Classroom Mathematics*. Use these guidelines flexibly alongside district calendars to ensure program completion.

M = major standards of a grade
S = supporting standard
A = additional standards

		Session 45–60 min.	Focus
Diagnostic Assessment*		2	
Unit 1: Whole Number Operations and Applications: Volume, Multiplication, and Division			
Lesson 0**	Lessons for the First Five Days: Recommended	5	
Lesson 1	Understand Volume	3	M
Lesson 2	Find Volume Using Unit Cubes	3	M
Lesson 3	Find Volume Using Formulas	4	M
Lesson 4	Multiply Whole Numbers	4	M
Lesson 5	Divide Whole Numbers	5	M
Math in Action	Solve Multiplication and Division Problems: Flexibly Scheduled	2	M
Unit 1: Unit Assessment or Digital Comprehension Check		1	
Unit 1 Total Days		27	

Unit 2: Decimals and Fractions: Place Value, Addition, and Subtraction			
Lesson 6	Understand Place Value	3	M
Lesson 7	Understand Powers of 10	3	M
Lesson 8	Read and Write Decimals	4	M
Lesson 9	Compare and Round Decimals	4	M
Unit 2: Mid-Unit Assessment or Digital Comprehension Check		1	
Lesson 10	Add Decimals	3	M
Lesson 11	Subtract Decimals	4	M
Lesson 12	Add Fractions	4	M
Lesson 13	Subtract Fractions	4	M
Lesson 14	Add and Subtract in Word Problems	4	M
Math in Action	Use Decimals and Fractions: Flexibly Scheduled	2	M
Unit 2: Unit Assessment or Digital Comprehension Check		1	
Unit 2 Total Days		37	
Practice Test or Diagnostic Assessment		2	

Unit 3: More Decimals and Fractions: Multiplication and Division			
Lesson 15	Multiply a Decimal by a Whole Number	3	M
Lesson 16	Multiply Decimals	4	M
Lesson 17	Divide Decimals	5	M
Unit 3: Mid-Unit Assessment 1 or Digital Comprehension Check		1	
Lesson 18	Fractions as Division	3	M
Lesson 19	Understand Multiplication by a Fraction	3	M
Lesson 20	Multiply Fractions to Find Area	4	M

*The Diagnostic takes two days to administer. See *i-Ready Classroom Central* for information on when to administer.

**Lesson 0 is on the Teacher Digital Experience. See the Classroom Resources tab on the Teacher Toolbox.

Journeys Program Fifth Grade Pacing Guide

K Morrison



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web lewis structures a lewis structure is a representation of covalent molecules or polyatomic ions where all the valence electrons are shown distributed about the bonded atoms as either shared electron pairs bond pairs or unshared electron

pairs lone pairs a shared pair of electrons is represented as a short line a single bond

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web molecular models and 3d printing activity lewis dot structures and molecule geometries worksheet answer key 6 10 co 3
2 total number of valence electrons 24 cad engineered 3d sketch model show dipole arrows lewis structure is there a polar
bond in this molecule yes or no vsepr shape name trigonal planar bond angles 120

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web jun 8 2022 lewis structure in chemistry lewis structures also called electron dot structures or electron dot diagrams are
diagrams that show the bonding between atoms of a molecule and the lone pairs of

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web this exercise required us to take the formulas in the data table and calculate the number of valence electrons using the
periodic table draw its lewis structure on paper build the molecular model and record a photo list the number of bonds and
lone pairs surrounding the central atom and lastly identify the structure geometry