

7th Grade Math — Week at a Glance

September 8–11, 2026

Tuesday, September 8, 2026 — Complete Previous Assessment

Objective	Students will complete the unfinished assessment from Friday covering Unit 1, Lesson 1 Sessions 1–4 and Lesson 2 Sessions 1–2.
Louisiana State Standard	Louisiana Standard 7.G.A.1 — Solve problems involving scale drawings of geometric figures, including computing actual lengths and areas from a scale drawing and reproducing a scale drawing at a different scale. Louisiana Standard 7.RP.A.1 — Compute unit rates associated with ratios of fractions, including ratios of lengths, areas, and other quantities measured in like or different units.
Bellringer	Spiral Review
Direct Instruction	Review assessment directions and expectations. Clarify procedures without reteaching or providing answers to assessed items.
Guided Instruction	Teacher will address general directions and procedural questions before students continue the assessment.
Independent Instruction	Students independently complete the remaining portions of the assessment from the previous Friday.
Closing	Integer Facts
Homework	
Assessment	Complete Unit 1 assessment covering Lesson 1 Sessions 1–4 and Lesson 2 Sessions 1–2.

Wednesday, September 9, 2026 — Integer Facts Quiz & Unit 1, Lesson 2, Session 1

Objective	Students will demonstrate fluency with integer facts, then explore unit rates involving ratios of fractional quantities.
Louisiana State Standard	Louisiana Standard 7.RP.A.1 — Compute unit rates associated with ratios of fractions, including ratios of lengths, areas, and other quantities measured in like or different units.
Bellringer	Integer Facts Quiz
Direct Instruction	Begin with the Integer Facts Quiz. After the quiz, introduce Lesson 2 Session 1 and review ratio, rate, unit rate, and fraction division. Model how representations can be used to reason about unit rates involving fractions.
Guided Instruction	Use the i-Ready Try–Discuss–Connect routine. Students analyze fractional ratios, discuss strategies for finding a rate for 1 unit, and connect their reasoning to division.
Independent Instruction	Students complete Session 1 practice exploring unit rates involving ratios of fractions and explain their reasoning.
Closing	Integer Facts
Homework	
Assessment	Integer Facts Quiz and formative checks during Lesson 2 Session 1.

Thursday, September 10, 2026 — Unit 1, Lesson 2, Session 2

Objective	Students will find unit rates for ratios involving two fractional quantities and use unit rates to solve problems.
Louisiana State Standard	Louisiana Standard 7.RP.A.1 — Compute unit rates associated with ratios of fractions, including ratios of lengths, areas, and other quantities measured in like or different units.
Bellringer	Spiral Review
Direct Instruction	Model finding a unit rate when both quantities are fractions. Connect visual models and ratio reasoning to division of fractions.
Guided Instruction	Work through Session 2 examples. Students use models, equations, and division to determine unit rates and explain how the quantities are related.
Independent Instruction	Students complete Session 2 practice solving problems with unit rates for ratios involving two fractions.
Closing	Integer Facts
Homework	
Assessment	Formative checks during guided practice and Session 2 work.

Friday, September 11, 2026 — Unit 1, Lesson 2, Session 3: Continued Unit Rate Practice

Objective	Students will apply unit-rate reasoning to solve problems involving ratios of fractional quantities and explain their solution strategies.
Louisiana State Standard	Louisiana Standard 7.RP.A.1 — Compute unit rates associated with ratios of fractions, including ratios of lengths, areas, and other quantities measured in like or different units.
Bellringer	Spiral Review
Direct Instruction	Review unit-rate strategies from Sessions 1 and 2 and model additional problems involving ratios of fractions.
Guided Instruction	Complete Session 3 examples together. Students identify the quantities being compared, determine the unit rate, and justify their reasoning.
Independent Instruction	Students complete Session 3 i-Ready practice applying unit rates to mathematical and real-world problems.
Closing	Integer Facts
Homework	
Assessment	Formative checks during guided practice and Session 3 work.