

Weekly Practice Worksheet

7th Grade · Math · Week 10 (Quarter 2)

Operations with Rational Numbers

This week's focus: Adding & subtracting rational numbers

Student Name: _____ Date: _____

Monday: Introducing Adding & subtracting rational numbers

Learning Objective

Students can describe the concept of adding & subtracting rational numbers.

Practice

Guided practice with 3-5 problems on adding & subtracting rational numbers.

Check-In / Reflection

Exit ticket: one practice problem on adding & subtracting rational numbers.

Tuesday: Building Skills with Adding & subtracting rational numbers

Learning Objective

Students can solve straightforward problems involving adding & subtracting rational numbers.

Practice

Independent practice set, checked in pairs.

Check-In / Reflection

Teacher circulates and checks for understanding.

Wednesday: Applying Adding & subtracting rational numbers

Learning Objective

Students can apply adding & subtracting rational numbers to real-world word problems.

Practice

Groups present one solution strategy to the class.

Check-In / Reflection

Short reflection on strategy used.

Thursday: Practicing Adding & subtracting rational numbers

Learning Objective

Students can solve a mixed set of problems on adding & subtracting rational numbers with increasing independence.

Practice

Peer tutoring for students who need support.

Check-In / Reflection

Self-check against answer key and flag questions.

Friday: Quiz & Review: Adding & subtracting rational numbers

Learning Objective

Students can demonstrate mastery of adding & subtracting rational numbers on a short quiz.

Practice

Class review of quiz answers and common mistakes.

Check-In / Reflection

Completed quiz collected and reviewed.
