

The ACCUPLACER® Tutorials are based on the next-generation ACCUPLACER test specifications. They provide students a more successful and less stressful preparation effort as they work to demonstrate college readiness on next-generation ACCUPLACER exams.

ACCUPLACER Arithmetic, Quantitative Reasoning, Algebra, and Statistics, Advanced Algebra and Functions, Reading, and Writing Tutorials offer targeted instruction, practice, and review. Students engage with the content in an interactive, feedback-rich environment as they progress through next-generation ACCUPLACER test aligned modules. Students practice skills essential to the test they're preparing for and build the depth of knowledge, confidence, and higher order skills required to demonstrate mastery when put to the test.

In each module, the Learn It and Try It make complex ideas accessible to students through focused content, guided analysis, and practice with personalized feedback so students are empowered to increase their Exam Readiness. The Review It offers an engaging and high impact video summary of key concepts and important to grasp connections. The Test It assesses students' mastery of the module's concepts, providing granular performance data to students and teachers, linking a student's performance to content dimensions and descriptions found in the test specification. To help students focus on the content most relevant to them, unit-level pretests and posttests can quickly identify where students are ready for test day and where they still need to review and practice.

This Tutorial is aligned with next-generation ACCUPLACER content dimensions and descriptions for Math and ELA test sections.

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1. WHOLE NUMBER OPERATIONS

- **DIVIDING MULTI-DIGIT WHOLE NUMBERS**
- **EXPONENTS**
- **EVALUATING EXPRESSIONS**

2. FRACTION OPERATIONS

- **DIVIDING FRACTIONS**
- **SOLVING PROBLEMS BY DIVIDING FRACTIONS**

3. DECIMALS AND PERCENTS

- **DECIMAL OPERATIONS**
- **SOLVING PERCENT PROBLEMS**
- **USING PROPORTIONS TO SOLVE PROBLEMS**

4. ADDING AND SUBTRACTING RATIONAL NUMBERS

- **ADDING RATIONAL NUMBERS**
- **SUBTRACTING RATIONAL NUMBERS**
- **USING PROPERTIES TO ADD AND SUBTRACT RATIONAL NUMBERS**

5. MULTIPLYING AND DIVIDING RATIONAL NUMBERS

- MULTIPLYING RATIONAL NUMBERS
- DIVIDING RATIONAL NUMBERS
- USING PROPERTIES TO MULTIPLY AND DIVIDE RATIONAL NUMBERS

6. OPERATIONS WITH RATIONAL NUMBERS

- USING OPERATIONS ON RATIONAL NUMBERS TO SOLVE PROBLEMS
- SOLVING MULTI-STEP PROBLEMS WITH RATIONAL NUMBERS

7. INEQUALITIES AND COMPARISONS

- INEQUALITIES AND COMPARISONS
- ABSOLUTE VALUE