

Math 002 Unit 3 Objectives

Students should be able to

1. Find the least common denominator of a set of fractions
2. Add, subtract, multiply, and divide rational expressions
3. Solve equations involving rational expressions
4. Find the domain of a rational function
5. Divide polynomials using both long and synthetic division
6. Set up and solve application problems involving rational equations
7. Simplify complex fractions

