#### Applications of Rational Functions

#### Overall Expectation:

 POV.03 Solve problems involving polynomial and simple rational equations graphically and algebraically.

### Specific Expectations:

- PO3.05 Determine, through investigation using technology the connection between the real roots of a rational equation and the x-intercepts of the graph of the corresponding rational function, and describe this connection;
- PO3.06 Solve simple rational equations in one variable algebraically, and verify solutions using technology;
- PO3.07 Solve problems involving applications of polynomial and simple rational functions and equations.

#### Solving Rational Equations

How does this relate to concepts from the past?

- Solving a rational equation graphically is very similar to graphing a rational function and finding its x-intercept(s).
- Solving a rational equation algebraically is also similar in some ways to solving equations with fractions that you learned in Grade 9.

#### Solving an Equation Graphically

The real roots of a rational equation are the x-intercepts of the graph of the corresponding rational function.

#### Example

Solve 
$$\frac{x-2}{x-3} = 0$$

#### Solution

# **Applications Of Rational Functions Unit Lesson 02**

W. W. Youden

## **Applications Of Rational Functions Unit Lesson 02:**

**NBS Special Publication** ,1968 Barron's Math 360: A Complete Study Guide to Pre-Calculus with Online Practice Barron's Educational Series, Lawrence S. Leff, Christina Pawlowski-Polanish, 2021-09-07 Previously published under the titles Precalculus the easy way and E Z precalculus Jacaranda Maths Quest 12 Mathematical Methods Units 3 & 4 for Queensland, 2e learnON and Print Beverly Langsford Willing, Sue Michell, Kahni Burrows, 2025-11-24 Algebra with Trigonometry Raymond Barnett, Michael Ziegler, Karl Byleen, David Sobecki, 2010-03-16 Barnett Ziegler Byleen and Sobecki's College Algebra with Trigonometry text is designed to be user friendly and to maximize student comprehension by emphasizing computational skills ideas and problem solving as opposed to mathematical theory The large number of pedagogical devices employed in this text will guide a student through the course Integrated throughout the text students and instructors will find Explore Discuss boxes which encourage students to think critically about mathematical concepts In each section the worked examples are followed by matched problems that reinforce the concept being taught In addition the text contains an abundance of exercises and applications that will convince students that math is useful A MathZone site featuring algorithmic exercises videos and other resources accompanies the text Way Christina Pawlowski-Polanish, Lawrence Leff, 2019-09-03 A self teaching guide for students Precalculus The Easy Way provides easy to follow lessons with comprehensive review and practice This edition features a brand new design and new content structure with illustrations and practice questions An essential resource for High school and college courses Virtual learning Learning pods Homeschooling Precalculus The Easy Way covers Algebraic Methods Functions and Graphs Complex Numbers Polynomial and Rational Functions Calculus Preview And more Complex Analysis - Methods, Trends, and Applications Eberhard Lanckau, Wolfgang Tutschke, 1983-12-31 No detailed description available for Complex Analysis Methods Trends and Applications Instructor's Manual with Test Bank to Accompany Fu Nctions Modeling Change Connally, 1999-12-15 Contemporary Mathematics in Context: Part B: Units 5-8 Arthur F. Coxford, 1999

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