

Quiz & Worksheet - Adding & Subtracting Rational Expressions Practice Problems

1. Add the following rational expressions.

$$\frac{x^2 + 6x + 9}{x^2 - 16} + \frac{x + 2}{4 - x}$$

- ☐ $\frac{1}{x^2 - 16}$
- ☐ $\frac{1}{16 - x^2}$
- ☐ $\frac{-1}{x^2 + 16}$
- ☐ $\frac{x - 1}{x^2 + 16}$
- ☐ $\frac{x + 1}{x^2 + 16}$

2. Subtract the following rational expressions.

$$\frac{x - 5}{x^2 - 3x + 2} - \frac{x - 2}{x^2 + x - 6}$$

- ☐ $\frac{x - 17}{x^3 - 7x + 6}$
- ☐ $\frac{x + 17}{x^3 - 7x + 6}$
- ☐ $\frac{x - 17}{x^2 - 7x + 6}$
- ☐ $\frac{x + 17}{x^2 - 7x + 6}$
- ☐ $\frac{x - 17}{x + 6}$

3. Subtract the following rational expressions.

$$\frac{x - 4}{x^2 + 2x - 24} - \frac{x + 6}{x^2 + 7x + 6}$$

- ☐ $\frac{-5}{x^2 - 7x - 6}$
- ☐ $\frac{5}{x^2 + 7x + 6}$
- ☐ $\frac{5}{x^2 - 7x + 6}$
- ☐ $\frac{-5}{x^2 - 7x + 6}$
- ☐ $\frac{-5}{x^2 + 7x + 6}$

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Practice 8 4 Rational Expressions

John Tobey, Jeffrey Slater



Practice 8 4 Rational Expressions:

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Miller O'Neill Hyde's *Introductory and Intermediate Algebra* is an insightful and engaging textbook written for teachers by teachers. Through strong pedagogical features, conceptual learning methodologies, student-friendly writing, and a wide variety of exercise sets, *Introductory and Intermediate Algebra* is a book committed to student success in mathematics. [Algebra Essentials and Applications](#) Joseph C. Power, 2001 **Introduction to Algebra** Sandra Pryor Clarkson, 1994 *McDougal Littell Passport to Algebra and Geometry* Ron Larson, 1999 **Intermediate Algebra** John Tobey, Jeffrey Slater, 1998

Practice Makes Perfect Algebra I Review and Workbook, Second Edition Carolyn Wheeler, 2018-01-05

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Reviewing **Practice 8 4 Rational Expressions**: Unlocking the Spellbinding Force of Linguistics

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