

Solving Rational Equations

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A **rational equation** is an equation that contains one or more rational expressions.

Example 7

$$\frac{1-x}{x-1} = \frac{1}{x-1} + \frac{x}{x+6} \quad \text{Multiply by LCD}$$

$$\begin{aligned} (1-x) &= 1 + x(x-1) && \text{Simplify} \\ 1-x &= 1+x^2-x && \text{Distribute} \\ 1-x &= 1+x^2-x && \text{Like terms} \\ 1-x &= 1+x^2-x && \text{Set = to 0} \\ 0 &= x^2+5x-6 && \text{Factor} \\ 0 &= (x-1)(x+6) && \text{Solve} \end{aligned}$$

$$\begin{aligned} x-1 &= 0 && x+6=0 \\ \text{or} &&& \boxed{x=-6} \\ \text{Check Answer} \\ \frac{1}{0} &= \frac{x}{0} + \frac{x}{6} \end{aligned}$$

Example 5

$$\frac{2x-5}{x-8} + \frac{1}{x-8} = \frac{11}{1-2x} \quad \text{Multiply by LCD}$$

$$\begin{aligned} 2(2x-5) + 1 &= 11(1-2x) && \text{Simplify} \\ 4x-10+1 &= 11-22x && \text{Distribute} \\ 4x-9 &= 11-22x && \text{Combine like terms} \\ 4x-9 &= 11-22x && \text{Set = to zero} \\ x^2-6x-32 &= 0 && \text{Factor} \\ (x-8)(x+4) &= 0 && \text{Set = to zero} \end{aligned}$$

Example 6

$$\frac{16}{x-4} - \frac{2}{x-4} = \frac{1}{x+4} \quad \text{Factor the denominator}$$

$$\begin{aligned} \frac{16}{x-4} - \frac{2}{x-4} &= \frac{1}{x+4} \\ 16-2 &= 1(x+4) && \text{Multiply by LCD} \\ 14 &= x+4 && \text{Distribute} \\ 14 &= x+4 && \text{Solve for x} \\ 10 &= x \end{aligned}$$

$$\begin{aligned} \text{Check Answer} \\ \frac{16}{10-4} - \frac{2}{10-4} &= \frac{1}{10+4} \\ \frac{14}{6} - \frac{2}{6} &= \frac{1}{14} \\ \frac{12}{6} &= \frac{1}{14} \end{aligned}$$

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Michael Brown



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