

Solving Rational Expressions

Exit Quiz

Solve the following rational expression by finding the value of the unknown variable.

1. $\frac{7}{8} - \frac{16}{t-2} = \frac{3}{4}$

2. $\frac{12}{x+5} + \frac{5}{x} = \frac{20}{x}$

3. $5 - \frac{1}{x-3} = 2$

Find solution for the following rational expressions.

4. $\frac{2y-6}{y-3} = 1$

5. $\frac{2z+5}{z} = \frac{3}{2}$