

PQ #14

MTH 1825 Practice Quiz for Complex Rational Expressions and Rational Equations

1. Simplify as much as possible.

$$\frac{\frac{5}{6x} - \frac{5}{36}}{\frac{x}{36} - \frac{1}{x}}$$

Answer: _____

2. Solve the equation.

$$\frac{-3}{x-1} = 4 + \frac{3}{x^2 - 3x + 2}$$

Answer: _____