

Solve rational equations

$$\textcircled{4.} \quad \frac{x+5}{x-9} = \frac{x+6}{x-4}$$

$$\text{LCD: } (x-9)(x-4)$$

$$\cancel{(x-9)}(x-4) \frac{x+5}{\cancel{x-9}} = \frac{x+6}{\cancel{x-4}} \cancel{(x-4)}$$

$$(x-4)(x+5) = (x+6)(x-9)$$

$$\cancel{x^2} + x - 20 = \cancel{x^2} - 3x - 54$$

$+3x \qquad \qquad +3x$

$$4x - 20 = -54$$

$+20 \quad +20$

$$4x = -34$$
$$x = \frac{-34}{4} = \frac{-17}{2}$$

Solving Rational Equations With Napiers E

Léo Pomar



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