

Rovnice s neznámou ve jmenovateli

- 1) $\frac{2x+3}{8x-3} + \frac{2-5x}{3-8x} = -2$
- 2) $\frac{4x-7}{6x-13} - \frac{2x-4}{3x-7} = 0$
- 3) $\frac{2x+3}{4x-5} + \frac{2-x}{5-4x} = 6$
- 4) $\frac{2x-3}{3x+2} - \frac{5+3x}{2x-1} = -\frac{5}{6}$
- 5) $3 - \frac{3x-8}{9x+3} = \frac{6x-1}{6x+2}$
- 6) $\frac{1+2x}{x-2} + \frac{2+x}{7x-14} - \frac{1+x}{5x-10} = 4$
- 7) $\frac{4}{x-2} = \frac{3x-7}{x^2-4}$
- 8) $\frac{5}{2x-7} - \frac{5}{2} = \frac{-10x^2-1}{4x^2-49}$
- 9) $\frac{4}{5x-2} - \frac{3x-7}{25x^2-4} = \frac{3}{5x+2}$
- 10) $\frac{3}{3x-2} - \frac{5x-2}{9x^2-12x+4} = 0$
- 11) $\frac{5x-2}{16x^2+8x+1} = 3 - \frac{12x}{4x+1}$
- 12) $\frac{3x-2}{x^2+2x+1} + \frac{2x-3}{x+1} = 2$