$\frac{4}{x+5}+\frac{x}{x^2+8x+15}$

Simplify $\frac{2x^2-4x-6}{3x^2-12x+9}$

$\frac{2(x+1)}{3(x-1)}$

$\frac{8x^2+48x-9}{4x^2+12x+9}\times\frac{2x^2+3x}{9-8x}$

$\frac{x+1}{x^2-25}+\frac{2}{x^2+5x}$

$\frac{6x^2-7x+8}{(x+2)(x-2)(2x-1)}$

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

Simplify $\frac{3x-1}{18x-6}$

Simplify $\frac{x^2-x-6}{x^2+3x-18}$

$\frac{x-2}{x(x-5)}$

$\frac{5x+12}{(x+3)(x+5)}$

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

$\frac{x+16}{3x^2+9x-2}\div\frac{x^2+4}{25x^2-100x+1}$

$\frac{2x-3}{(x-3)(2x-1)}$

$\frac{x}{x^2-x-6}+\frac{2}{2x^2+3x-2}$

$\frac{5+x}{9+x}$

$\frac{x^2-36}{x^2+7x+10}\div\frac{x-6}{x+2}$

Simplify $\frac{x^2-25}{x^2-7x+10}$

$\frac{x+2}{x^2-x}$

$\frac{x^4-5x^2+4}{x^2-x-2}$

$(x-1)(x+2)$

$\frac{x+1}{x+3}$

$\frac{x^2+3x+2}{x^2+4x+4}\times\frac{x^2+5x+6}{x^2+2x+1}$

$\frac{x+6}{x+2}$

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

$(1-x)(5x-1)$

$\frac{x}{2x-1}$

$\frac{5}{(x+3)(x-2)}$

$\frac{2x^2}{x-3}$

Simplify $\frac{x^2+3x}{2x^2+5x-3}$

$\frac{-15}{(x+2)(2x-1)}$

$\frac{7x+6}{3x(x-1)}$

$\frac{x^2}{2(x-1)}$

$\frac{x^2+2x-15}{2x^2+11x+5}\div\frac{4x^2}{2x^2+x}$

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

$\frac{2x-3}{4x+3}$

$\frac{2x^2+5x+5}{(x-5)(x+3)}$

$\frac{x^2+6x+8}{x^2+5x+4}\times\frac{10x^2-10}{5x+10}$

$2(x-1)$

$\frac{x+5}{x-2}$

Simplify $\frac{x^2-x}{2x^2-x-1}$

$\frac{x(x+1)}{2x+1}$

$\frac{8+5x^2}{4x(x+3)}$

$\frac{10x-10}{5x+15}\div\frac{4-3x-x^2}{x^2+7x-12}$

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$\frac{x^2+3x}{x^2+8x+15}+\frac{5x}{4x+12}$

$\frac{6x^2-13x+6}{12x^2+x-6}$

Simplify

$\frac{2x^2+7x-4}{3x^2-4x+1}\times\frac{6x^2-5x+1}{1+x-2x^2}$

$\frac{x+1}{x+4}$

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

Simplify

$\frac{x-1}{3x-2}$

$\frac{3}{x+2}-\frac{6}{2x-1}$

$\frac{2+12x+10}{4x^2-7x+3}\div\frac{4x^2+20x}{4x^2-5x}$

$\frac{1+x}{(1-x)2}$

$\frac{1}{x2}-\frac{3x^2-2x}{6x-4}+\frac{3}{x+2}$

$\frac{x}{2x^2}$

$\frac{x^2+3x}{2+x}$