

Section 8-2 and 8-3 (CT 8.2) Make sure to indicate all domain restrictions.

Multiply or Divide

8. $\frac{2x^3y^6}{5x^2y^3} \cdot \frac{15x^2y^2}{10x^4y}$

$\frac{3\cancel{x}^3 \cdot 5^{\cancel{6}}}{5\cancel{x}^2 \cdot y^4} = \frac{3y^2}{5x}$

9. $\frac{4x^3+12x^2}{2x^3-16x^2} \cdot \frac{2x^2-10x-48}{x+3}$

$\frac{2 \cdot 4x^2(x+3)}{2x^2(x-8)} \cdot \frac{2(x^2-5x-24)}{x+3}$
 $\frac{2}{x-8} \cdot \frac{2(\cancel{x-8})(x+3)}{4(x+3)} = 4x+12$

10. $\frac{3x^2+6x-24}{x^2-x-20} + \frac{3x^3-9x^2+6x}{x}$

$\frac{3(x^2+2x-8)}{(x-5)(x+4)} + \frac{x^3-3x^2+2x}{x(x^2-3x+2)}$
 $\frac{3(x-2)(x+4)}{(x-5)(x+4)} + \frac{1}{(x-1)(x-2)}$
 $\frac{1}{(x-5)(x-1)}$

Add or Subtract

12. $\left(\frac{2}{3}\right) \frac{5x-1}{x+3} + \frac{3x}{2x+6}$

$\frac{10x-2}{2x+6} + \frac{3x}{2x+6}$
 $\frac{10x-2+3x}{2x+6}$
 $\frac{13x-2}{2x+6}$

15. $\frac{3}{x-5} - \frac{x^2-7x+10}{x^2-7x+10}$

$\frac{3}{(x-5)(x-2)} - \frac{1}{(x-5)(x-2)}$
 $\frac{3x-5-1}{(x-5)(x-2)} = \frac{3x-6}{(x-5)(x-2)}$

Simplify.

17. $\frac{x+4}{x^2-8} \cdot \frac{x-2}{x+4}$
 $\frac{x-2}{x^2-8}$

11. $\frac{4x^2-12x-72}{8x^2+32x-40} + \frac{x^2-9x+18}{x^2+2x-15}$

$\frac{1(x^2-3x-18)}{8(x^2+4x-5)} + \frac{(x+5)(x-3)}{(x-6)(x-3)}$
 $\frac{1(x-6)(x+3)}{2(x+5)(x-1)} + \frac{(x+5)(\cancel{x-3})}{(x-6)(\cancel{x-3})}$
 $\frac{x+3}{2(x-1)}$

13. $\left(\frac{2x}{x+1}\right) \frac{7x}{3x^2} - \frac{2}{x+4}$

$\frac{(2x)(7x)-2(3x^2)}{(3x^2)(x+4)}$
 $\frac{7x^2+20x-6x^2}{(3x^2)(x+4)}$
 $\frac{x^2+20x}{(3x^2)(x+4)}$

14. $\frac{(x+1)x}{x^2-4} + \frac{x+1}{3x+1}$

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

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

$\frac{4x^2+2x+12x^2+6x-6}{(4x-2)(4x+2)}$
 $\frac{16x^2+8x-6}{(4x-2)(4x+2)}$

18. $\frac{x}{2x+\frac{x}{5}}$
 $\frac{x}{2x+\frac{x}{5}} = \frac{1}{2+\frac{1}{5}} = \frac{1}{(2+\frac{1}{5})}$

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