

Fractions

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multiplication and division

- ① check for common factor
- ② factorise
- ③ cross cancel

Cross cancelling: $\cancel{3} \times \frac{4}{\cancel{3}} = 1$

examples: $\frac{9x^2 - 4}{3x^2 - 4x^2 - 4x} \div \frac{2x + 3}{2x^2 - x - 6}$

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

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

can't factorise → see if it matches w/ binomial

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

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

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

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

Note: Only $\cancel{}$ if there is one term on top and one term on bottom

addition and subtraction

- ① factorise denominators
- ② find lowest common denominator
- ③ multiply numerators by LCD

LCD: $\frac{3}{a+2} - \frac{4}{a-3} = \frac{3}{(a+2)} - \frac{4}{(a-3)}$

$$\therefore \text{LCD} = (a+2)(a-3)$$

examples: $\frac{x-1}{x+2} - \frac{2x+1}{x}$ LCD = $x(x+2)$

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

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

$$= -\frac{x^2 - 6x - 2}{x(x+2)}$$

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

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

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

LCD = $(2x+3)(2x-3)^2$

$$= \frac{4x^2 + 9}{(2x+3)(2x-3)^2}$$

Maths Teacher Notes

Kevin Smith



Maths Teacher Notes:

Reviewing **Maths Teacher Notes**: Unlocking the Spellbinding Force of Linguistics

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