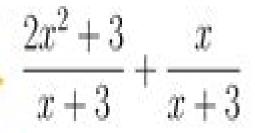
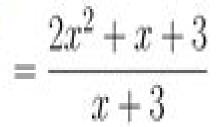


Adding Rational Example

Add the numerators



Combine like terms



Subtracting Rational Expression

$$\frac{x^2 + 2x}{x+3} - \frac{4x+3}{x+3}$$
Subtract the numerators
$$= \frac{x^2 + 2x - (4x+3)}{x+3}$$

$$= \frac{x^2 + 2x - 4x - 3}{x+3}$$
Combine like terms
$$= \frac{x^2 - 2x - 3}{x+3}$$

Adding And Subtracting Rational Expressions Algebra

Mr. Rohit Manglik

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