Test

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Test Output:

$$f(x) = \frac{5x - 3}{7x}$$

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

$$h(x) = x^2$$

$$\operatorname{erf}(x) = \frac{2}{\sqrt{\pi}} \int_0^x e^{-\tau^2} d\tau$$

$$\int_{-\infty}^{\infty} f(x) \ dx = 1$$

Be careful:

$$\int_{a}^{b} f(x) \ dx = \int_{b}^{a} -f(x) \ dx \neq \int \frac{a}{b} f(x) \ dx$$