Tutorial 4 - Math

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This is how you do an inline formula: $f(x) = x^2$ - with the \$ marks.

$$1 + 2 = 3$$

$$1 = 3 - 2$$

$$1+2=3$$
$$1=3-2$$

$$1+4+5+7=5$$

$$f(x) = x^2$$

$$g(x) = \frac{1}{2}$$

$$F(x) = \int_{1}^{a} \frac{1}{3}x^{2}$$

$$f(x) = x^2$$

$$g(x) = \frac{1}{x}$$

$$F(x) = \int_b^a \frac{1}{3}x^2$$

$$G(x) = \frac{1}{\int_b^a \frac{1}{3}x^2}$$

$$w(x) = \frac{1}{\sqrt{x}}$$

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$$\begin{bmatrix} 1 & 0 \\ 0 & 1 \end{bmatrix}$$

$$\left(\frac{1}{\sqrt{x}}\right)$$