

# Sample Document

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## 1 Rename Command

$$a = b \tag{1}$$

$$c = d$$

$$e = \begin{cases} f & \text{if } g = h \\ i & \text{if } j = k \end{cases} \tag{2}$$
$$l = m$$

A large, stylized logo for LATEX, with the letters in a serif font. The 'L' and 'A' are connected, as are the 'T' and 'E', and the 'X' is separate.

Figure 1: Sample Figure

Sample figure is shown in Figure 1.

## 2 Ask Wolfram Alpha

Select a line. Then, press **Ctrl + Shift + P** and type `askWolframAlpha`.

$$\sum_{n=1}^{\infty} \frac{1}{n^2}$$
$$\int_{-\infty}^{\infty} e^{-x^2} dx$$
$$\left(1 + \left(1 + (1+x)^2\right)^2\right)$$

The Wolfram Alpha page with adjusted expressions will open as in Figure 2.

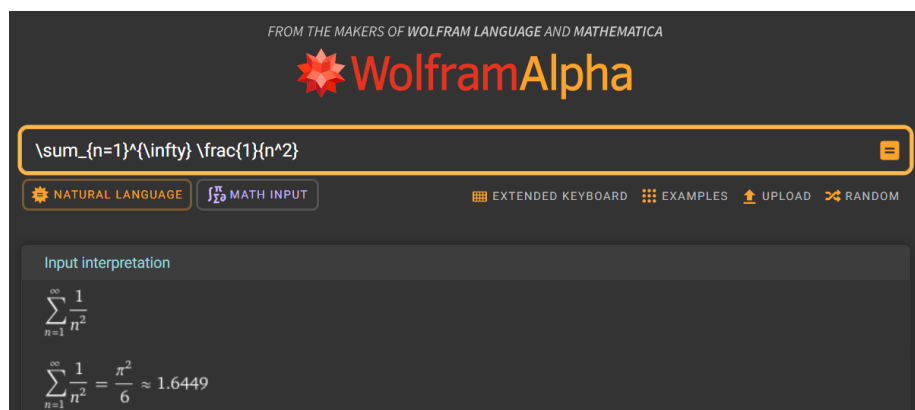


Figure 2: Wolfram Alpha