

# Sample Document

hari64boli64

January 15, 2025

## 1 Rename Command

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

$$c = d$$

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

L<sup>A</sup>T<sub>E</sub>X

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.

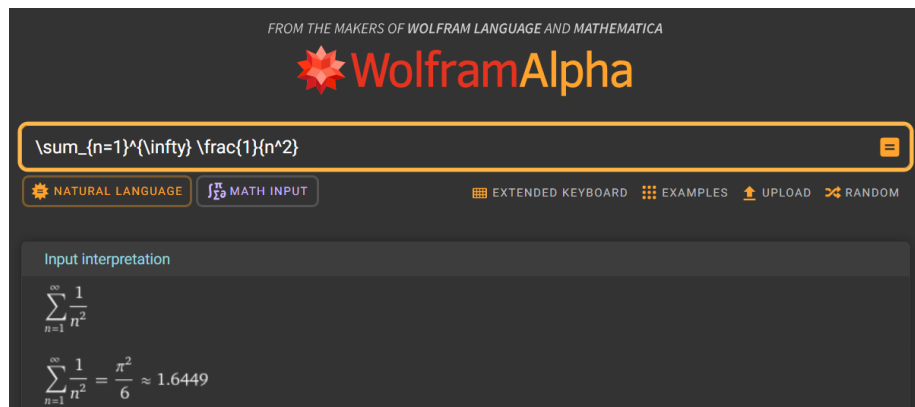


Figure 2: Wolfram Alpha

### 3 Exception handling

Second-Order Optimization. This hyphen is intentional. We will ignore it if exception is registered.