## Environment Validation

Test User

October 16, 2025

## 1 Basic Features

Basic math:  $a^2 + b^2 = c^2$ 

## 2 Advanced Features

Cross-reference test: See section  $\ref{eq:constraint}$ ?

## 3 Math Environment

$$\sum_{n=1}^{\infty} \frac{1}{n^2} = \frac{\pi^2}{6} \tag{1}$$