Test TexMaker

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1 基本功能测试

Hello LATEX 你好 LATEX1

2 tikz 绘图测试

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¹一个脚注测试

3 测试 asy 绘图

3.1 背景材料

BackInfo

Asymptote comes with a convenient LaTeX style file asymptote.sty (v1.36 or later required) that makes LaTeX Asymptote-aware. Entering Asymptote code directly into the LaTeX source file, at the point where it is needed, keeps figures organized and avoids the need to invent new file names for each figure. Simply add the line \usepackage{asymptote} at the beginning of your file and enclose your Asymptote code within a \egin{asy}...\end{asy} environment. 注意:

As with the LaTeX comment environment

- 1. the \end{asy} command must appear on a line by itself, with no trailing commands/comments.
- 2. A blank line is not allowed after \begin{asy}.

根据不同的编译工具有不同的编译选择, 比如下面的 latex 和 pdflatex 选项。以下假设有一个文件名为 **Test.tex**

流程一

PlainTeX:

- 1. latex Test.tex
- 2. asy Test-*.asy
- 3. latex Test.tex

流程二

pdfLaTeX

- 1. pdflatex Test.tex
- 2. asy Test-*.asy
- 3. pdflatex Test.tex