

Just because you see it on the internet, doesn’t mean it’s true. (– Abraham Lincoln)

Hello world $|S|$ $A \cong B$ $A \equiv B$ $A \asymp B$ \mathcal{A} (3) This is `verbatim \b` code.

Test
"Indent" `Quotes`

- End
- A
 - B
 - C

theorem“theorem”

$ABC\mathcal{A}|A||B||C| \left(\frac{1}{2}\right)$

$$\begin{cases} a & \text{if A} \\ a + b & \text{if B} \end{cases}$$

Matrixes:

$$\begin{pmatrix} 1 & 2 \\ 3 & 4 \end{pmatrix} \begin{bmatrix} 1 & 2 \\ 3 & 4 \end{bmatrix} \begin{vmatrix} 1 & 2 \\ 3 & 4 \end{vmatrix} \begin{pmatrix} 1 & 2 \\ 3 & 4 \end{pmatrix} \begin{pmatrix} 1 \\ 3 \end{pmatrix}$$

Part

Chapter

Section

Subsection

$^{1/2} \mathcal{K}_1 \ a \rightarrow b$

Test

Test

$\geq \leq < > \neq \approx$
 $\notin \cup \subseteq \not\subseteq \subset \subseteq |a| \setminus \emptyset$
 $\wedge \vee \neg$
 $\cong \not\cong \triangleleft \equiv \neq \square$

λ
 $\alpha\lambda\lambda\varphi$
 $\cdots+\cdots+$
 $\circ f^{-1}\overline{f}$
defabc
 $\prec\succ\asymp$
 $f^{-1}g^{-2}M^t$
suchthat is is not
 $\mathcal{VELASFKG}$
 $\triangle\otimes\times\oplus\times<:=$
 $\|\dagger$
 $\langle A\rangle(B)$
 $1/2^{1/2}1/2^{3/4}\pi$
such that QED.
[2] span
 $\phi\phi(2)$