LaTeX Snippets.	See Goosens, M., Mittelbach, F. The LaTeX Companion. 2 e	d. for a detai	led explanation	of each comma	nd
	structure.lua				
Name	Document preamble	Cninnot	Autominnet	Viousl	Dooleage
Ivalile	Command \documentclass{document-class}	Snippet	Autosnippet	Visual	Package
Document class	\documentclass[class-options]{document-class}	doc	no	no	
lloo nookogo	\usepackage{package-name}	nlı		20	
Use package	\usepackage[package-options]{package-name}	- pk	no	no	
Title		tl	no	no	
Author		aut	no	no	
Date		dat	no	no	
	\begin{document}				
Section	ļ	bd	no	no	
	\end{document}				
	Sectioning	1			T.
Name	Command	Snippet	Autosnippet	Visual	Package
Soction	\section{title}				
Section	\section*{title} \section[toc-entry]{title}	scn	no	yes	
	\subsection(title)				
bsection	\subsection(title)	sbn	no	yes	
	\subsection[toc-entry]{title}	1		, 30	
	\subsubsection{title}				
ubsubsection	\subsubsection*{title}	ssn	no	yes	
	\subsubsection[toc-entry]{title}				
	\chapter{title}				
Chapter	\chapter*{title}	chr	no	yes	
	\chapter[toc-entry]{title}				
	\part{title}				
Part	\part*{title}	prt	no	yes	
	\part[toc-entry]{title} \paragraph{title}				
Paragraph	\paragraph*{title}	par	no	yes	
l ar agraph	\paragraph[toc-entry]{title}	-		,	
	\subparagraph{title}				
Subparagraph	\subparagraph*{title}	sbp	no	yes	
	\subparagraph[toc-entry]{title}				
hyperref jump to correct page	\phantomsection	phs	no	no	
Add entry to list	\addcontentsline{file}{sec-unit}{list-entry}	add	no	no	
Twoside headers	\markboth{left}{right}	mkb	no	no	
Maketitle Table of contents	\maketitle	mkt	no	no	
List of tables	\tableofcontents \listoftables	mkb	no	no no	
List of tables	\Listoffigures	lot	no no	no no	
Makeindex	\makeindex	mki	no	no	makeidx
Print index	\printindex	pix	no	no	makeidx
PDF bookmark	\texorpdfstring{tex}{bookmark}	pdf	no	yes	hyperref
	Cross-references				
	Labels	T	T		
Name	Command	Snippet	Autosnippet	Visual	Package
Generic label	\label{key}	lge	no	no no	
Label section Label subsection	\label{sec:key} \label{sub:key}	lsn	no	no no	
Label subsection	\Label{ssub:key}	lss	no	no	
Label chapter	\label{ch:key}	lch	no	no	
Label paragraph	\label{par:key}	lpa	no	no	
Label subparagraph	\label{subpar:key}	lsp	no	no	
Label equation	\label{eq:key}	lbe	no	no	
Label theorem	\label{thm:key}	lbt	no	no	
Label proposition	\label{prop:key}	lps	no	no	
Label lemma	\label{lem:key}	lle	no	no	
Label corollary	\label{cor:key}	lco	no	no	
Label definition	\label{def:key}	lde	no	no	
Label remark	\label{rem:key}	lre	no	no	

[12.1.26.1.2	_			I
Label exercise	\label{ex:key}	lex	no	no	
Label example	\label{eg:key}	leg	no	no	
Label principle	\label{princ:key}	lpn	no	no	
Label item	\label{it:key}	lbi	no	no	
Label figure	\label{fig:key}	lfg	no	no	
Label table	\label{tbl:key}	lta	no	no	
	Reference commands	T .	1		T
Name	Command	Snippet	Autosnippet	Visual	Package
Generic reference	\ref{key}	rge	no	no	
Reference section	\ref{sec:key}	rsn	no	no	
Reference subsection	\ref{sub:key}	rsb	no	no	
Reference subsubsection	\ref{ssub:key}	rss	no	no	
Reference chapter	\ref{ch:key}	rch	no	no	
Reference paragraph	\ref{par:key}	rpa	no	no	
Reference subparagraph	\ref{subpar:key}	rsp	no	no	
Reference equation	\eqref{eq:key}	rfe	no	no	
Reference theorem	\ref{thm:key}	rft	no	no	
Reference proposition	\ref{prop:key}	rps	no	no	
Reference lemma	\ref{lem:key}	rle	no	no	
Reference corollary	\ref{cor:key}	rco	no	no	
Reference definition	\ref{def:key}	rde	no	no	
Reference remark	\ref{rem:key}	rre	no	no	
Reference exercise	\ref{ex:key}	rex	no	no	
Reference example	\ref{eg:key}	reg	no	no	
Reference principle	\ref{princ:key}	rpn	no	no	
Reference item	\ref{it:key}	rfi	no	no	
Reference figure	\ref{fig:key}	rfg	no	no	
Reference table	\ref{tbl:key}	rta	no	no	
Reference table	Page reference commands	1 10	110	110	
Name	Command	Snippet	Autosnippet	Visual	Package
Generic page reference	\pageref{key}	pge	no	no	
Page of section	\pageref{sec:key}	psn	no	no	
Page of subsection	\pageref{sub:key}	psb	no	no	
Page of subsubsection	\pageref{ssub:key}	-	no	no	
		pss			
Page of chapter	\pageref{ch:key}	pch	no	no	
Page of paragraph	\pageref{par:key}	ppa	no	no	
Page subparagraph	\pageref{subpar:key}	psp	no	no	
Page of equation	\pageref{eq:key}	peq	no	no	
Page of theorem	\pageref{thm:key}	pgt	no	no	
Page of proposition	\pageref{prop:key}	pps	no	no	
Page of lemma	\pageref{lem:key}	ple	no	no	
Page of corollary	\pageref{cor:key}	pco	no	no	
Page of definition	\pageref{def:key}	pde	no	no	
Page of remark	\pageref{rem:key}	pre	no	no	
Page of exercise	\pageref{ex:key}	pex	no	no	
Page of example	\pageref{eg:key}	peg	no	no	
Page of principle	\pageref{princ:key}	ppn	no	no	
Page of item	\pageref{it:key}	pgi	no	no	
Page of figure	\pageref{fig:key}	pfg	no	no	
Page of table	\pageref{tbl:key}	pta	no	no	
	formatting.lua				
	Formatting				
	Text and pages				
Name	Command	Snippet	Autosnippet	Visual	Package
URLs	\url{url}	url	no	yes	url
Cancel stroke	\cancel{text}	ca	no	yes	cancel
Short verbatim	\verb=text=	vrb	no	yes	
Fulanced labban	\lettrine{initial}{text}	14			1
Enlarged letter	\lettrine[val-list]{initial}{text}	ltr	no	yes	lettrine
Phantom text		pht	no	yes	
		1			
Footnote	\footnote{text}	foo	no	yes	
Marginal note	\marginpar{text}	mrg	no	yes	
				no	
New page	\newpage	HUU	110	110	
New page	\newpage Columns	npg	no	110	
New page Name	Columns Command	Snippet	Autosnippet	Visual	Package

	\begin{multicols}{columns}				
	\end{multicols}				
	\begin{multicols}{columns}[preface]				
Multiple columns		mul	no	no	multicol
	\end{multicols}				
	\begin{multicols}{columns}[preface][skip]				
	\end{multicols}				
	List structures				
	Ordered lists				
Name	Command	Cninnot	Autosnippet	Visual	Paakaga
Name	ref=\the<>.\textnormal{\arabic*}	Snippet	Autosnippet	VISUAL	Package
		_			
	<pre>,ref=\the<>.\textnormal{\Roman*}</pre>				
Item reference format	<pre>,ref=\the<>.\textnormal{\roman*}</pre>	rff	no	no	
	ref=\the<>.\textnormal{\Alph*}				
	<pre>,ref=\the<>.\textnormal{\alph*}</pre>				
	\begin{itemize}				
Unnumbered list	\item	tz	no	no	
	\end{itemize}				
	\begin{enumerate}[label=\textnormal{(\arabic*)}]				
Enumerated list	\item	enn	no	no	enumitem
	\end{enumerate}				
	\begin{enumerate}[label=\textnormal{(\Roman*)}]				
Capital roman enumerated list	\item	enI	no	no	enumitem
	\end{enumerate}				
	\begin{enumerate}[label=\textnormal{(\roman*)}]				
Lowercase roman enumerated list		eni	no	no	enumitem
land, and the second se	\end{enumerate}				
	\begin{enumerate}[label=\textnormal{(\Alph*)}]				
Conital latin anumanated list	\item	enA	no	no	enumitem
'		CIIA	no	110	enomittem
	\end{enumerate}				
	\begin{enumerate}[label=\textnormal{(\alph*)}]				
Lowercase latin enumerated list		ena	no	no	enumitem
	\end{enumerate}				
New item	\item	tm	no	no	
	Theorem-like environments				
Name	Command	Snippet	Autosnippet	Visual	Package
	\begin{theorem}				
New theorem	\end{theorem}	00	no	VOC	amsthm
New Cheorem	\begin{theorem}[name]	00	110	yes	diiiS CIIIII
	\end{theorem}				
	\begin{proof}				
	\end{proof}				
Proof environment	\begin{proof}[name]	pf	no	no	amsthm
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				
	\end{proof}				
	\begin{proposition}				
	1, , , , , ,				amsthm
New proposition	\end{proposition}	ps	no	ves	allistrill
New proposition	\end{proposition} \begin{proposition}[name]	- ps	no	yes	aiiistniii
New proposition	\begin{proposition}[name]	- ps	no	yes	aiiistniii
New proposition	\begin{proposition}[name] \end{proposition}	ps ps	no	yes	amstriii
New proposition	\begin{proposition}[name]	ps	no	yes	amstriii
New proposition	\begin{proposition}[name] \end{proposition}	- ps	no	yes	allistrilli
	\begin{proposition} [name] \end{proposition} \begin{corollary}				
New proposition New corollary	\begin{proposition} [name] \end{proposition} \begin{corollary}	ps - cc	no	yes	amsthm
	\begin{proposition} [name] \end{proposition} \begin{corollary} \end{corollary} \begin{corollary} \begin{corollary} [name]				
	\begin{proposition} [name] \end{proposition} \begin{corollary} \end{corollary} \begin{corollary} \corollary} \begin{corollary} [name]				
	\begin{proposition} [name] \end{proposition} \begin{corollary} \end{corollary} \begin{corollary}[name] \end{corollary}				
	\begin{proposition} [name] \end{proposition} \begin{corollary} \end{corollary} \begin{corollary}[name] \end{corollary} \begin{corollary}				
	\begin{proposition} [name] \end{proposition} \begin{corollary} \end{corollary} \begin{corollary}[name] \end{corollary} \begin{corollary}				
	\begin{proposition} [name] \end{proposition} \begin{corollary} \end{corollary} \begin{corollary}[name] \end{corollary} \begin{corollary} \end{corollary}				
New corollary	\begin{proposition} [name] \end{proposition} \begin{corollary} \end{corollary} \begin{corollary}[name] \end{corollary} \begin{corollary}	cc	no	yes	amsthm

	\end{lemma}				1
	\begin{definition}				
	\end{definition}				
New definition	\begin{definition}[name]	dd	no	yes	amsthm
	\end{definition}				
	\begin{remark}				
New remark	\end{remark}	re	no	yes	amsthm
	\begin{remark}[name]			,	
	\end{remark}				
	\begin{exercise}				
New exercise	\end{exercise}	ex	no	yes	amsthm
New CXCI CISC	\begin{exercise}[name]	67	110	yes	diii3 Ciliii
	\end{exercise}				
	\begin{example}				
	\end{example}				
New example	\begin{example}[name]	ee	no	yes	amsthm
	\end{example}				
	\begin{principle}				
	\end{principle}		no		
New principle	\begin{principle}[name]	pn		yes	amsthm
	Vandfaninging 2				
	\end{principle}				
	floats.lua	* - 1			
N	Tabular mater:			W:1	Dealers
Name	Command	Snippet	Autosnippet	Visual	Package
	\begin{table}[opt]				
	\begin{tabular}{cols}				
Table environment		tab	no	no	
	\end{tabular}				
	\end{table}				
	\begin{array}{cols}				
Array environment		rr	no	no	array
	\end{array}				
Hyphenate text correctly	\hspace{0pt}	hyp	no	no	
Redefine \\	\arraybackslash	bck	no	no	
	\raggedleft	lt	no	no	
Text alignment	\centering	cr	no	no	
· ·	\raggedright	rt	no	no	
	//		1.5		
Tabular row break		br	no	no	
	1				
	hline				
Horizontal line	\hline	hn	no	no	
Horizontal line			no	no	
	Tabular environment prea	mble options			
Name	Tabular environment prea		no Autosnippet	no Visual	Package
Name Top column	Tabular environment prea Command p{width}	mble options			
Name Top column	Tabular environment prea Command p{width} *{num}{opts}	mble options Snippet	Autosnippet	Visual	Package
	Tabular environment prea Command p{width}	mble options Snippet pc	Autosnippet no	Visual no	Package
Name Top column num copies of <i>opt</i> s	Tabular environment prea Command p{width} *{num}{opts}	mble options Snippet pc cop	Autosnippet no no	Visual no no	Package
Name Top column num copies of opts Vertically centered column	Tabular environment prea Command p{width} *{num}{opts} m{width}	mble options Snippet pc cop mc	Autosnippet no no no	Visual no no no	Package array
Name Top column num copies of opts Vertically centered column Bottom column Before column options	Tabular environment prea Command p{width} *{num}{opts} m{width} b{width}	mble options Snippet pc cop mc bc	Autosnippet no no no no	Visual no no no	Package array array
Name Top column num copies of opts Vertically centered column Bottom column	Tabular environment prea Command p{width} *{num}{opts} m{width} b{width} >{decl}	mble options Snippet pc cop mc bc bl	Autosnippet no no no no no	Visual no no no no	Package array array array
Name Top column num copies of opts Vertically centered column Bottom column Before column options	Tabular environment prea Command p{width} *{num}{opts} m{width} b{width} >{decl} <{decl} Floats	mble options Snippet pc cop mc bc bl af	Autosnippet no	Visual no no no no	Package array array array array
Name Top column num copies of opts Vertically centered column Bottom column Before column options After column option	Tabular environment prea Command p{width} *{num}{opts} m{width} b{width} >{decl} <{decl} Floats Command	mble options Snippet pc cop mc bc bl af Snippet	Autosnippet no no no no no no no no Autosnippet	Visual no no no no no no no visual	Package array array array
Name Top column num copies of opts Vertically centered column Bottom column Before column options After column option	Tabular environment prea Command p{width} *{num}{opts} m{width} b{width} >{decl} <{decl} Command \caption{text}	mble options Snippet pc cop mc bc bl af	Autosnippet no	Visual no no no no no	Package array array array array
Name Top column num copies of opts Vertically centered column Bottom column Before column options After column option	Tabular environment prea Command p{width} *{num}{opts} m{width} b{width} >{decl} <{decl} Command \caption{text} \caption[list-entry]{text}	mble options Snippet pc cop mc bc bl af Snippet	Autosnippet no no no no no no no no Autosnippet	Visual no no no no no no no visual	Package array array array array Package
Name Top column num copies of opts Vertically centered column Bottom column Before column options After column option Name Caption	Tabular environment prea Command p{width} *{num}{opts} m{width} b{width} >{decl} <{decl} Tabular environment prea Command Command Command Command Caption{text} Captionof{type}{text}	mble options Snippet pc cop mc bc bl af Snippet cpt	Autosnippet no	Visual no no no no no no no visual	Package array array array array Package
Name Top column num copies of opts Vertically centered column Bottom column Before column options After column option Name Caption	Tabular environment prea Command p{width} *{num}{opts} m{width} b{width} >{decl} <{decl} Floats Command \caption{text} \captionof{type}{text} \captionof{type}[list-entry]{text}	mble options Snippet pc cop mc bc bl af Snippet	Autosnippet no no no no no no no no Autosnippet	Visual no no no no no no no visual	Package array array array array Package
Name Top column num copies of opts Vertically centered column Bottom column Before column options After column option	Tabular environment prea Command p{width} *{num}{opts} m{width} b{width} >{decl} <{decl} Tabular environment prea Command Command Command Command Caption{text} Captionof{type}{text}	mble options Snippet pc cop mc bc bl af Snippet cpt	Autosnippet no	Visual no no no no no no no visual no	Package array array array array Package

Subfloat	\subfloat[caption]{object}	sbf	no	no	subfig
	\subfloat[list-entry][caption]{text}				
	\begin{subtables}				
Sub-numbers for tables		snt	no	no	subfloat
	\end{subtables}				
	\begin{subfigures}				
Sub-numbers for figures		snf	no	no	subfloat
	\end{subfigures}				
	fonts.lua				
	Fonts				
N	Standard size-changing com		A	W:	T Deviler
Name	Command	Snippet	Autosnippet	Visual	Package
Tiny font size	\tiny	tny	no	no	
Scriptize font size Footnote font size	\scriptsize \footnotesize	scr fot	no	no	
Small font size	\small		no	no no	
Normalsize font size	\normalsize	sma	no	no no	
ormaisize font size		nor	no	no no	
anga fant aiza	\\large	1	no	no no	_
arge font size	\Lange	lar	no	no	
	\LARGE		no	no	
luge font size	\huge	hug	no	no	
	\Huge		no	no	
	Standard font-changing commands and				T
Name	Command	Snippet	Autosnippet	Visual	Package
	\textrm{text}			yes	4
oman family	\begin{rmfamily}\end{rmfamily}	rm	no	yes	
	\rmfamily			no	
	\textsf{text}			yes	
Sans serif family	\begin{sffamily}\end{sffamily}	sf	no	yes	
	\sffamily			no	
	\texttt{text}			yes	
Typewriter family	\begin{ttfamily}\end{ttfamily}	tt	no	yes	
	\ttfamily			no	7
	\textbf{text}			yes	
Bold series	\begin{bfseries}\end{bfseries}	bf	no	yes	T
	\bfseries			no	7
	\textit{text}			yes	
Italic shape	\begin{itshape}\end{itshape}	it	no	yes	
	\itshape			no	1
	\textsc{text}			yes	+
Small caps shape	\begin{scshape} \end{scshape}	sc	no	yes	
mail caps shape	\scshape		110	no	-
	\emph{text}				+
Such and Annie	·			yes	-
imphasized text	\begin{em} \end{em}	em	no	yes	
	\em			no	+
4	\textnormal{text}			yes	4
Main font	\begin{normalfont}\end{normalfont}	tn	no	yes	
	\normalfont			no	
	math.lua				
	Math				
	Math alphabet identifie				
Name	Command	Snippet	Autosnippet	Visual	Package
Calligraphic math font		mc	yes	yes	
Roman math font		mr	yes	yes	
old math font		mb	yes	yes	
ans serif math font		ms	yes	yes	
yperwriter math font		mt	yes	yes	
ormal math font		mn	yes	yes	
talic math font		mi	yes	yes	
uler Fraktur math font		mf	yes	yes	amsfonts
		mk	yes	yes	amsfonts
Blackboard bold math font	Display environments and alignmen		<u>'</u>	· · · · · · · · · · · · · · · · · · ·	
Blackboard bold math font					D l
Blackboard bold math font Name		Sninnet	Autosninnet	Visual	Package
Name	Command	Snippet	Autosnippet	Visual ves	Package
	Command \$\$	Snippet	Autosnippet yes	Visual yes	
Name	Command		+		

	\begin{equation*}					
New equation	\end{equation*}		- nn	no	yes	
	\begin{equation}				,	
						amsmath
	\end{equation} \begin{multline}					
	\end{multline}					
New multline	\begin{multline*}		- ml	no	yes	amsmath
	·					
	\end{multline*}					
Multline gap	\setlenght\multlinegap{0pt}		gap	no	no	amsmath
	\begin{split}					
New split			sp	no	yes	amsmath
	\end{split}					
	\begin{gather}					
	\end{gather}					
New gather	\begin{gather*}		gg	no	yes	amsmath
	\end{gather*}					
	\begin{align*}					
lew align	\end{align*}		- aa	no	yes	amsmath
	\begin{align}				700	
	\end{align} \begin{flalign}					
	\end{flalign}					
New flalign	\begin{flalign*}		- fal	no	yes	amsmath
	·					
	\end{flalign*}					
	\begin{cases}					
New cases environment			[case-num]cs	yes	no	amsmath
	\end{cases}					
Display line break	\\		br	yes	no	
Short text between lines	\intertext{text}		itr	yes	yes	amsmath
Text inside display	text		tx	yes	yes	amsmath
Display page break	\displaybreak		dib	yes	no	amsmath
Displaystyle	\displaystyle		dis	yes	no	
Textstyle	\textstyle		ty	yes	no	
		Equation numbering and tags	1			
Name		mand	Snippet	Autosnippet	Visual	Package
Suppress equation tag	\notag		ntg	yes	no	amsmath
Equation tag	\tag{tag} \tag*{tag}		- tag	yes	yes	amsmath
Last equation number	\theequation		teq	no	no	
	· · ·	Matrix-like environments	<u> </u>		-	
Name	Command	Snippet		Autosnippet	Visual	Package
	$\left \left begin\{ p b B v V matrix\} \right \right $					
New matrix		{ p b B v V }{rows}x+	{cols}	yes	no	amsmath
	\end{ p b B v V matrix}					
Nou homogon	\begin{ $ p b B v V $ matrix}	و د ۱۰۰۰ وایدان امامالیا	loolo}			0,000
New homogeneus matrix	\\end{ p b B v V matrix}	{ p b B v V }{rows},	fraral	yes	no	amsmath
	\begin{ p b B v V matrix}					
New generic matrix		{ p b B v V }gn	ı	yes	no	amsmath
	$\left(p \mid b \mid B \mid v \mid V \mid matrix \right)$					
		Subscripts and superscripts				
Name	Com	mand	Snippet	Autosnippet	Visual	Package
Short subscript	-		;	yes	no	
Subscript	_{}		:	yes	yes	
Short superscript	^			yes	no	
Superscript	^{}			yes	yes	

Subscript and superscript	_{}^{}	1	yes	no	
Stacking	\substack{ \\}	st	yes	yes	amsmath
- Judoking	Compound structure		700	you	diiidiideii
Name	Command	Snippet	Autosnippet	Visual	Package
	\xleftarrow{top}				
Left relation arrow	\xleftarrow[bottom]{top}	ltx	yes	no	amsmath
	\xrightarrow{top}				
Right relation arrow	\xrightarrow[bottom]{top}	rtx	yes	no	amsmath
	\cfrac{num}{				
	den				
	}		cf yes		
Continued fraction	\cfrac[num-alignment]{num}{	cf		no	amsmath
	den				
	}-				
Boxed formula		bx	yes	yes	amsmath
	{}				
Fraction	{}	ff	yes	no	amsmath
	{}				amsmath
	{}				amsmath
Binomial coefficient	{}	bm	yes	no	amsmath
	{}				amsmath
	Decorations	1			1
Name	Command	Snippet	Autosnippet	Visual	Package
Place material above	\overset{above}{material}	abv	yes	yes	amsmath
Place material below	\underset{below}{material}	bel	yes	yes	amsmath
	Limiting positions	 S		·	·
Name	Command	Snippet	Autosnippet	Visual	Package
Above/below operator	\limits	lim	yes	no	
Right of the operator	\nolimits	nli	yes	no	
	Relations				
Name	Command	Snippet	Autosnippet	Visual	Package
Congruence relation	\equiv	eq	yes	no	
	\equiv				
	\not\equiv		yes		
Modular relation	\equiv	mod		no	amsmath
	\not\equiv				amsmath
	\vartriangleleft				
Left triangle	\ntriangleleft	sbg	yes	no	amssymb
D	\vartriangleright				
Right triangle	\ntriangleright	sgc	yes	no	amssymb
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				
Not equal	\ne	ne	yes	no	
Not equal Relation negation		ne nr	yes yes	no no	
Relation negation	\ne	nr	yes		
Relation negation Approx	\ne \not	nr app	yes yes	no no	
Relation negation	\ne \not \approx \cong	nr	yes	no	
Relation negation Approx	\ne \not \approx	nr app	yes yes	no no	
Relation negation Approx Congruent	\ne \not \approx \cong \ncong	nr app cn	yes yes	no no no	 amssymb
Relation negation Approx Congruent Less or equal Greater or equal	\ne \not \approx \cong \ncong \le	nr app cn le ge	yes yes yes yes	no no no no	amssymb
Relation negation Approx Congruent Less or equal	\ne \not \approx \cong \ncong \ncong	nr app cn	yes yes yes	no no no	 amssymb
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Relation negation Approx Congruent Less or equal Greater or equal	\ne \not \approx \cong \ncong \ncong \le \ge \prec \nprec	nr app cn le ge	yes yes yes yes	no no no no	amssymb
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Minus plus	\mp	mp	yes	no	
Plus minus	\pm	pm	yes	no	
Times	\times	tm	yes	no	
Centered dot	\cdot				
		cd	yes	no	
Circle	\circ	cir	yes	no	
Oplus	\oplus	opl	yes	no	
Otimes	\otimes	omt	yes	no	
Middle bar	\mid	dv	yes	no	
middle bai		uv	yes	110	
Maximum	\max	×m	yes	no	
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	\min				
Minimum	\min_{}	mu	yes	no	
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S	\sup				
Supremum	\sup_{}	sr	yes	no	
Argument	\arg	ang	Voc	no	
		arg	yes		
Degree	\deg	deg	yes	no	
Determinant	\det	det	yes	no	
Dimension	\dim	dim	yes	no	
Greatest common divisor	\gcd			no	
		gc	yes		
Hom	hom	hm	yes	no	
Kernel	\ker	kr	yes	no	
Laplacian	\nabla^2	lap	yes	no	
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Divergence	\nabla\cdot	div	yes	no	esvect
	\nabla\cdot				
Cunl	\nabla\times	oun	V00		esvect
Curl	\nabla\times	cur	yes	no	
	Operators with limits				
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	\liminf_{ \to}				
liminf		lif	yes	no	
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IIIIIsup	\limsup	230	yes	110	
	\varliminf_{ \to}				
varliminf	\varliminf	lvf	yes	no	amsmath
	<u> </u>				
varlimsup	\varlimsup_{ \to}	lvu	yes	no	amsmath
Vai 11moup	\varlimsup		,,,,	110	amoma en
	Functions				
Name	Command	Snippet	Autosnippet	Visual	Package
		_			rackage
Function domain and codomain	fun : dom \longrightarrow cod	fn	yes	no	
	\begin{align*}				
	fun : dom & \longrightarrow cod \\				
Function definition	point & \longmapsto img	fd	no	no	amsmath
	\end{align*}				
sin	\sin	sni	yes	no	
cos	\cos	СО	yes	no	
	\tan	tn			
tan			yes	no	
cot	\cot	ot	yes	no	
sec	\sec	sc	yes	no	
csc	\csc	cc	yes	no	
arcsin	\arcsin	asin	yes	no	
arccos	\arccos	acos	yes	no	
arctan	\arctan	atan	yes	no	
arccot	\arccot	acot	yes	no	amsmath*
arcsec	\arcsec	asec			amsmath*
			yes	no	
arccsc	\arccsc	acc	yes	no	amsmath*
sinh	\sinh	sinh	yes	no	
cosh	\cosh	cosh	yes	no	
tanh	\tanh	tanh	yes	no	
coth	\coth	coth	yes	no	
sech	\sech	sh	yes	no	amsmath*
csch	\csch	tanh	yes	no	amsmath*
arcsinh	\arcsinh	ahsin	yes	no	amsmath*
arccosh	\arccosh	ahcos	yes	no	amsmath*

	T				
arctanh	\arctanh	ahtan	yes	no	amsmath*
arccoth	\arccoth	ahcot	yes	no	amsmath*
arcsech	\arcsech	ahsec	yes	no	amsmath*
arccsch	\arccsch	ahcc	yes	no	amsmath*
exp	\exp	хр	yes	no	
ln	\ln	ln			
			yes	no	
log	\log	lg	yes	no	
	Ellipsis				
Name	Command	Snippet	Autosnippet	Visual	Package
Lower dots	\ldots	dd	yes	no	
Centered dots	\cdots	cr	yes	no	
Vertical dots	\vdots	vd	yes	no	
Diagonal dots	\ddots	gd	yes	no	
Colon	\colon	cln			
			yes	no	
Semicolon	<u> </u>	sln	yes	no	
	Horizontal extensions	T	T	Г	T
Name	Command	Snippet	Autosnippet	Visual	Package
Overline		ovr	yes	yes	
Underline		und	yes	yes	
Overbrace	^{top}	ovb	yes	yes	
Underbrace	_{bottom}	unb	yes	yes	
	Delimiters	1 55	,	, , , , ,	1
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Name	Command	Snippet	Autosnippet	Visual	Package
Parenthesis	\left(\right)	dp	yes	yes	
Brackets	\left[\right]	ds	yes	yes	
Braces	\{ \}	bb	yes	yes	
Extensible braces	\left\{ \right\}	db	yes	yes	
	\left\langle \right\rangle				
Angle brackets	\langle \rangle	dk	yes	yes	
	\left\lvert \right\rvert				
Pipes		- da	yes	yes	amsmath
	\lvert \rvert				
Double pipes	\left\lVert \right\rVert	dn	yes	yes	amsmath
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Big-g delimiters	\Big \bigg	big	yes	no	
Big-g delimiters	\Big \bigg \Bigg	big	yes	no	
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Name	\Big \bigg \Bigg Spacing commands Command	Snippet	Autosnippet	Visual	Package
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Name Thin space Medium space Thick space Enskip Quad Double quad Negative thin space	\Big \bigg \Bigg Spacing commands Command \: \: \; \enskip \qquad \!	Snippet thp mdn tkp enp qu qq	Autosnippet yes yes yes yes yes yes yes yes	Visual no no no no no no no no	Package
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Name Thin space Medium space Thick space Enskip Quad Double quad Negative thin space Negative medium space Negative thick space Horizontal space Vertical space Name Alpha Beta Chi Uppercase delta Lowercase delta Epsilon Uppercase gamma Lowercase delta	\Big \bigg Spacing commands Command \ \\: \\; \enskip \qquad \\! \negmedspace \negthickspace \hspace{\darkspace} \hspace{\darkspace} \hspace{\darkspace} \text{Command} \alpha \beta \chi \Delta \delta \delta \varepsilon \epsilon \epsilon \Gamma \gamma	Snippet thp mdn tkp enp qu qq thn men tkn hs vs Snippet .a .b .c .D .d .e .6	Autosnippet yes	Visual no	Package
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	Nu	\nu	.n	yes	no	
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Department PAL	Lowercase omega	\omega	.0	ves	no	
Secretars phi	-					
Company Comp	opper case prii			yes	110	
	Lowercase phi		.ph	yes	no	
Lamericase pil	Unnonces ni		Di	Voc	no	
Internation	Lowercase pi	\pi	.pi	yes	no	
	Uppercase psi	\Psi	.Ps	yes	no	
	Lowercase psi	\psi	.ps	yes	no	
	Rho	\rho	.r	ves	no	
Lowercase signs						
Section Sect						
	Lowercase sigma		.s	yes	no	
	Tau	\tau	.ta	yes	no	
	Uppercase theta	\Theta	.Th	yes	no	
	Lowercase theta	\theta	.th	ves	no	
Lowercase public yes no						
	· · · · · · · · · · · · · · · · · · ·					
Lowercase x	· · · · · · · · · · · · · · · · · · ·		. U	yes	no	
	Uppercase xi	\Xi	.х	yes	no	
	Lowercase xi	\xi	.х	yes	no	
Letter-shaped symbols	Zeta					
Make			1	, , , , ,		l .
Mappin M						- ·
Detail D	Name	Command	Snippet	Autosnippet	Visual	Package
	Aleph	\aleph	ha	yes	no	
	Beth	\beth	hb	yes	no	amssymb
Set complement Complement Com Yes No Onssymb						
Abar	ell	\ell	11	yes	no	
Name	Set complement	\complement	cm	yes	no	amssymb
Name	hbar	hbar	hr	yes	no	
Name		\hs] ash	h1			amssymh
Mane						
Name	Partial	I	рт	yes	no	
Dollar sign Variable Variab		Miscellaneous symbols				
Numeral	Name	Command	Snippet	Autosnippet	Visual	Package
Numeral	Dollar sign	\\$	dl	yes	no	
Infinity			hh			
Prime \prime \prime<						
Percentage	· ·		ŤŸ	yes	no	
Ampersand \& amp yes no	Prime	\prime	pr	yes	no	
Angle Angl	Percentage	\%	per	yes	no	
Angle Angl	Ampersand	\&	amp	ves	no	
Nabla Nabl	-					
Name						
Name			nb	yes	no	
Name	Section symbol	\\\$	ch	yes	no	
\(\lambda \tau \) \(\lambda \tau \) \(\lambda \tau \) \(\lambda \tau \) \(\lambda \tau \tau \) \(\lambda \tau \tau \) \(\lambda \tau \tau \tau \) \(\lambda \tau \tau \tau \tau \tau \tau \tau \ta		Accents				
\(\lambda \tau \) \(\lambda \tau \) \(\lambda \tau \) \(\lambda \tau \) \(\lambda \tau \tau \) \(\lambda \tau \tau \) \(\lambda \tau \tau \tau \) \(\lambda \tau \tau \tau \tau \tau \tau \tau \ta	Name	Command	Snippet	Autosnippet	Visual	Package
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Moddot{}						
Addot Addo	Dot accent		dr	yes	yes	
					,	amsmath
Math ring						amsmath
Math ring						
Mathring \mathring{\thick{\ldots\}} rng yes yes Tilde \thick{\ldots\}} til yes yes \text{Vector} \text{\text{Vv}\}} \text{vv} yes no = \text{Vector} \text{\text{Vector}} \text{Soliter} \text{Vector} no \text{Vector} \text{Vector} \text{Soliter} \text{Vector} no \text{Vector} \text{Name \text{Command} \text{Snippet} \text{Autosnippet} \text{Visual} \text{Package} For all \text{forall} fa yes no \text{\text{Exists} \text{Vector} \text{Vector} no \text{\text{Exists} ex yes no \text{\text{Exists} \text{Not exist} \text{\text{Not exist} nx yes no \text{\text{Exists} \text{Logic engation} \text{\text{logic engation} \text{\text{logic engation} \text{\text{logic engation} \text{\text{logic engation} \text{\text{logic engation} \text{\text{logic engation}	Hat		ht	yes	yes	
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Tilde	main ring		rng	yes	yes	
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Vector V				,	yes	
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Name Command Snippet Autosnippet Visual Package	Vector		vv	yes	no	
Name Command Snippet Autosnippet Visual Package For all fa yes no * Exists (exists) ex yes no * Not exist (nexists) nx yes no amssymb* Logic negation (lnot) lt yes no Logic and (land) lan yes no Logic or (lor yes no Implies (implies) ip yes no amsmath Implied by (impliedby) impliedby impliedby no amsmath		I	<u> </u>	<u> </u>	<u> </u>	<u> </u>
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Logic negation \lnot lt yes no Logic and \lan yes no Logic or \lor yes no Implies \implies ip yes no amsmath Implied by \impliedby ib yes no amsmath	For all Exists	\forall	fa	yes	no	
Logic and \lan yes no Logic or \lor \lor yes no Implies \implies ip yes no amsmath Implied by \impliedby ib yes no amsmath	Exists	\forall \exists	fa ex	yes yes	no no	*
Logic or \lor yes no Implies ip yes no amsmath Implied by \impliedby ib yes no amsmath	Exists Not exist	\forall \exists \nexists	fa ex nx	yes yes yes	no no no	* amssymb*
Implies ip yes no amsmath Implied by ib yes no amsmath	Exists Not exist Logic negation	\forall \exists \nexists \lnot	fa ex nx lt	yes yes yes	no no no	* amssymb*
Implies ip yes no amsmath Implied by ib yes no amsmath	Exists Not exist Logic negation Logic and	\forall \exists \nexists \lnot \land	fa ex nx lt	yes yes yes	no no no	* amssymb*
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	Exists Not exist Logic negation Logic and Logic or	\forall \exists \nexists \lnot \land \lor	fa ex nx lt lan lor	yes yes yes yes yes yes	no no no no no	* amssymb*
ıı anu uniy il 111 yes NO amsmath	Exists Not exist Logic negation Logic and Logic or Implies	\forall \exists \nexists \lnot \land \lor \implies	fa ex nx lt lan lor ip	yes yes yes yes yes yes yes yes	no no no no no no	* amssymb* amsmath
	Exists Not exist Logic negation Logic and Logic or Implies Implied by	\forall \exists \nexists \lnot \land \lor \implies \impliedby	fa ex nx lt lan lor ip	yes yes yes yes yes yes yes yes yes	no no no no no no	* amssymb* amsmath amsmath

	Sets and inclusion		T		T .
Name	Command	Snippet	Autosnippet	Visual	Package
Belongs to	\in	in	yes	no	
Not in	\notin	ntn	yes	no	
Dwns	\ni	na	yes	no	
Empty set	\emptyset \varnothing	vc	yes	no	amssymb
Union	\cup	nun	yes	no	
Big union	\bigcup	bun	yes	no	
Big subscript union	\bigcup_{}		· ·		
<u> </u>	\bigcup_{}^{}	sun	yes	no	
Big definite union		dun 	yes	no	
Intersection	\cap	nit	yes	no	
Big intersection	\bigcap	bit	yes	no	
Big subscript intersection	\bigcap_{}	sit	yes	no	
Big definite intersection	\bigcap_{}^{}	dit	yes	no	
Set difference	\setminus	sf	yes	no	
Subset	\subset	sbs	yes	no	
Subset on equals	\subseteq	-h			
Subset or equals	\nsubseteq	sbq	yes	no	amssymb
Contains	\supset	sps	yes	no	
	\supseteq	-			
Contains or equals	\nsupseteq	spq	yes	no	amssymb
Dots set	\{ \std \}	setd	yes	no	*
Bar set	\{ \mid \}		+		
Dai 366		setb	yes	no	
N	Arrows	0	AL	W	D I.
Name	Command	Snippet	Autosnippet	Visual	Package
Long right arrow	\longrightarrow	rar	yes	no	
Long left arrow	\longleftarrow	lar	yes	no	
Long maps to	\longmapsto	to	yes	no	
	Sums				
Name	Command	Snippet	Autosnippet	Visual	Package
	\sum_{}				
Subscript sum	\sum	sm	yes	no	
D-f:-:					
Definite sum	\sum_{\}^{\}	SS	yes	no	
Subscript o-sum	\bigoplus_{}	sos	yes	no	
Definite o-sum	\bigoplus_{}^{}	nos	yes	no	
	Products				T
Name	Command	Snippet	Autosnippet	Visual	Package
Subscript product	\prod_{ }	sp	yes	no	
Subscript product	\prod	ъp	yes	110	
Definite product	\prod_{}^{}	рр	yes	no	
Subscript o-times	\bigotimes_{}	sop	yes	no	
Definite o-times	\bigotimes_{}^{}	nop	yes	no	
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Name		-	,		
	Derivatives	Spinnet			Paakaga
	Command	Snippet	Autosnippet	Visual	Package
	Command \dx	Snippet df			Package amsmath*
Differential	Command		Autosnippet yes	Visual	
Differential	Command \dx \der{func}{var} \Der{func}{v	df	Autosnippet	Visual no	amsmath*
Differential Derivative	Command	df — der	Autosnippet yes yes	Visual no no	amsmath*
Differential Derivative	Command \dx \der{func}{var} \Der{func}{v	df	Autosnippet yes	Visual no	amsmath*
Differential Derivative n-th derivative	Command \dx \der{func}{var} \Der{func}{var} \Der{func}{var} \draw{n}{func}{var} \draw{n}{func}{v	df der ndr	Autosnippet yes yes yes	Visual no no	amsmath* amsmath* amsmath*
Differential Derivative n-th derivative	Command	df — der	Autosnippet yes yes	Visual no no	amsmath*
Differential Derivative n-th derivative partial derivative	Command	df der ndr	Autosnippet yes yes yes yes	Visual no no no	amsmath* amsmath* amsmath*
Differential Derivative n-th derivative Derivative	Command \dx \der{func}{var} \Der{func}{var} \Der{func}{var} \Ndr{n}{func}{var} \Ndr{n}{func}{var} \Pdr{func}{var} \Pdr{func}{var} \Pdr{func}{var} \Pdr{func}{var} \Pdr{func}{var} \Pdr{func}{var} \Pdr{func}{var} \Delta func}{var} \Delta	df der ndr	Autosnippet yes yes yes	Visual no no	amsmath* amsmath* amsmath*
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Differential Derivative n-th derivative partial derivative n-th partial derivative Derivative evaluation	Command	df der ndr pdr npd	Autosnippet yes yes yes yes yes yes	Visual no no no no no no	amsmath* amsmath* amsmath* * amsmath*
Differential Derivative n-th derivative partial derivative n-th partial derivative	Command \dx	df der ndr pdr	Autosnippet yes yes yes yes yes yes	Visual no no no no	amsmath* amsmath* amsmath* *
Differential Derivative n-th derivative partial derivative n-th partial derivative Derivative evaluation	Command \dx	df der ndr pdr npd	Autosnippet yes yes yes yes yes yes	Visual no no no no no no	amsmath* amsmath* amsmath* * amsmath*
Differential Derivative n-th derivative partial derivative n-th partial derivative Derivative evaluation Name	Command \dx	df der ndr pdr npd evl Snippet	Autosnippet yes yes yes yes yes Autosnippet	Visual no no no no visual	amsmath* amsmath* amsmath* * amsmath* Package
Differential Derivative n-th derivative partial derivative n-th partial derivative Derivative evaluation Name	Command \dx	df der ndr pdr npd evl Snippet	Autosnippet yes yes yes yes yes Autosnippet	Visual no no no no visual	amsmath* amsmath* amsmath* * amsmath* Package
Differential Derivative n-th derivative partial derivative n-th partial derivative Derivative evaluation Name Integral	Command \dx	df der ndr pdr npd evl Snippet itn	Autosnippet yes yes yes yes yes Autosnippet yes	Visual no no no no visual no	amsmath* amsmath* amsmath* * amsmath* Package
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Differential Derivative n-th derivative partial derivative n-th partial derivative Derivative evaluation Name Integral Subscript integral Definite integral	Command \dx	df der ndr pdr npd evl Snippet itn its	Autosnippet yes yes yes yes yes Autosnippet yes Autosnippet yes yes	Visual no no no no visual no no	amsmath* amsmath* amsmath* * amsmath* Package
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Triple integral	\iiint	ittn	yes	no	amsmath
	\oiiint	1001	yes		txfonts
Triple integral subscript	\iiint_{}	itts	yes	no	amsmath
	\oiiint_{}		7		txfonts
Quadruple integral	\iiiint	itqn	yes	no	amsmath
Quadruple integral subscript	\iiiint_{}	itqs	yes	no	amsmath
Multiple integral	\idotsint	itmn	yes	no	amsmath
Multiple integral subscript	\idotsint_{}	itms	yes	no	amsmath
	bibtex.lua				
	Bibliography and citation	S			
	Citations		T T		
Name	Command	Snippet	Autosnippet	Visual	Package
Citation style		cst	no	no	amsmath
Citation	\cite{key-list}	ct	no	no	
	\cite[text]{key-list}				
- 11 ·	\fullcite{key-list}	_			
Full citation	\fullcite[post-note]{key-list}	cf	no	no	jurabib
	\fullcite[annotator][post-note]{key-list}				
Cite not cited	\nocite{key-list}	ctn	no	no	
	\nocite{*}				
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Textual citation	\citet[pre-note][post-note]{key-list}	tc	no	no	natbib
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Barrathatian 1 attacks	\citep[pre-note][post-note]{key-list}				
Parenthetical citation	\citep*{key-list}	tpc			natbib
	\citep*[post-note]{key-list}				
	\citep*[pre-note][post-note]{key-list}				
	\citeauthor{key-list}				
Author citation	\citeauthor*{key-list}	auc	no	no	natbib
	\citeyear{key-list}				
Year citation	\citeyearpar{key-list}	yec	no	no	natbib
	Bibliography				
Name	Command	Snippet	Autosnippet	Visual	Package
Bibliography files	\bibliography{file-list}	bib	no	no	
Bibliography style	\bibliographystyle{style}	bisty	no	no	
<u> </u>	bib.lua	,			1
	BibTeX entry types				
Name	Command	Snippet	Autosnippet	Visual	Package
BibTeX abbreviation	@string{key = "text to abbreviate"}	abv	no	no	
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	author = "author",				
	title = "title",				
	journal = "journal",				
	year = "year",				
article	volume = "volume",	art	no	no	
ai r1016		ai't	110	110	
	number = "number",				
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	month = "month",				
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	}				1
	@book{key-identifier,				
	author = "αυthor",				
	l	1			
	editor = "editor",				
	editor = "editor", title = "title",				

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book	volume = "volume",	bks	no	no	
book	number = "number",				
	series = "pages",				
	address = "address",				
	edition = "edition",				
	month = "month", note = "note"				
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	@booklet{key-identifier,				
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	author = "author",				
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booklet	address = "address",	bkl	no	no	
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	year = "year",				
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	}				
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	publisher = "publisher",				
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	series = "pages",				
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	@manual{key-identifier,				
	title = "title",				
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	edition = "edition",				
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	year = "yeαr",				
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	title = "title",				
	school = "school",				
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masterthesis	type = "type",	mst	no	no	
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	year = "yeαr",				
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proceedings	series = "pages",	pcd	no	no	
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	l				
	gtechreport{key-identifier,				
	author = "author",				
	title = "title",				
	<pre>institution = "institution",</pre>				
	year = "yeαr",				
techreport	type = "type",	tec	no	no	
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	address = "address",				
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	}				
	@unpublished{key-identifier,				
	author = "author",				
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	Code	0010113			Package
\arccot					amsmath
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\DeclareMathOperator{\sech}{	sech}				amsmath
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\arcsin	h}{arcsinh}				amsmath
\arccos	h}{arccosh}				amsmath
\arcsin	\DeclareMathOperator{\arcsinh}{arcsinh}				
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\arcsse	ch}{arcsech}				amsmath
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	Logic				
	Code				Package
\let\oldforall\forall					
\renewcommand{\forall}{\:\ol	dforall}				
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	Logic				
	Code				Package
\newcommand{\std}{ : }					
	Derivatives				
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\newcommand{\dx}{\text{d}}					amsmath
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\newcommand{\der}[2]{\					amsmath
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	partial^{#1}#2}{\partial#3^{#1}}}				
	partial^{#1}}{\partial#3^{#1}}#2}				
\newcommand{\evl}[1]{\mathre	L{\D1gg _{#1}}}				amsmath