LaTeX Snippe	ts. See Goosens, M., Mittelbach, F. The LaTeX Companion	. 2 ed. for a detai	led explanation	of each comma	nd
	structure.lua				
Name	Document preamble	Cninnat	Autominant	Viousl	Dooleago
Name	Command \documentclass{document-class}	Snippet	Autosnippet	Visual	Package
Document class	\documentclass[class-options]{document-class}	doc	no	no	
	\usepackage{package-name}				
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		bd	no	no	
	\end{document}				
	Sectioning		T	I	I
Name	Command	Snippet	Autosnippet	Visual	Package
C+:	\section{title}				
Section	\section*{title}	scn	no	yes	
	\section[toc-entry]{title} \subsection{title}				
Subsection	\subsection{title} \subsection*{title}	chn	no	Vec	
2002C0 01011	\subsection*{fiftle} \subsection[toc-entry]{title}	sbn	no	yes	
	\subsection[tic-entry]{title} \subsubsection{title}				
Subsubsection	\subsubsection(title)	ssn	no	yes	
oubsubsection	\subsubsection[toc-entry]{title}		110	700	
	\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	
	\paragraph[toc-entry]{title}				
	\subparagraph{title}				
Subparagraph	\subparagraph*{title}	sbp	no	yes	
	\subparagraph[toc-entry]{title}				
Maketitle	\maketitle	mkt	no	no	
Table of contents	\tableofcontents	toc	no	no	
List of tables	\listoftables	lot	no	no	
List of figures	\listoffigures	lof	no	no	
Makeindex	\makeindex	mki	no	no	makeidx
Print index	\printindex	pix	no	no	makeidx
PDF bookmark	\texorpdfstring{tex}{bookmark} Cross-references	pdf	no	yes	hyperref
	Labels				
Name	Command	Snippet	Autosnippet	Visual	Package
Generic label	\label{key}	lge	no	no	
Label section	\label{sec:key}	lsn	no	no	
Label subsection	\label{sub:key}	lsb	no	no	
Label subsubsection	\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	
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	
Editor datas	Reference commands		0		
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	
	Page reference commands				
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}	pss	no	no	
Page of chapter	\pageref{ch:key}	pch	no	no	
Page of paragraph	\pageref{par:key}		no	no	
	\pageref{subpar:key}	ppa		-	
Page subparagraph		psp	no	no	
Page of equation	\pageref{eq:key}	peq	no	no	
Page of theorem Page of proposition	\pageref{thm:key} \pageref{prop:key}	pgt	no	no	
<u> </u>		pps		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				
и	Text and pages	01	AL.	W	D I
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	
Enlarged letter	\lettrine{initial}{text}	ltr	no	yes	lettrine
-	\lettrine[val-list]{initial}{text}				
Footnote	\footnote{text}	foo	no	yes	
Marginal note	\marginpar{text}	mrg	no	yes	
New page	\newpage	npg	no	no	
	Columns	Г	1	T .	1 -
Name	Command	Snippet	Autosnippet	Visual	Package
	\begin{multicols}{columns}				
	\end{multicols}				
	\begin{multicols}{columns}[preface]				
Multiple columns		mul	no	no	multicol
	\end{multicols}				

	\end{multicols} List structures				
	Ordered lists				
Name	Command	Snippet	Autosnippet	Visual	Package
	<pre>,ref=\the<>.\textnormal{\arabic*}</pre>		•		
I	<pre>,ref=\the<>.\textnormal{\Roman*}</pre>				
Item reference format	<pre>,ref=\the<>.\textnormal{\roman*}</pre>	rff	no	no	
l	,ref=\the<>.\textnormal{\Alph*}				
	,ref=\the<>.\textnormal{\alph*}				
	\begin{itemize}				
	\item	tz	no	no	
	\end{itemize}				ļ
	\begin{enumerate}[label=\textnormal{(\arabic*)}]				
	\item	enn	no	no	
	\end{enumerate}				
	\begin{enumerate}[label=\textnormal{(\Roman*)}]	_			
·	\item	enI	no	no	
	\end{enumerate}				
Lowercase roman enumerated list	\begin{enumerate}[label=\textnormal{(\roman*)}] \item	eni	no	no	
	\intem \end{enumerate}	ent	no	no	
	\end{enumerate} \begin{enumerate}[label=\textnormal{(\Alph*)}]				_
	\begin{enumerate;[tabet=\textnormat{(\Atpn*)}] \item	enA	no	no	
·	\tem \end{enumerate}	GIIA	110	110	
	\begin{enumerate}[label=\textnormal{(\alph*)}]				
owercase latin enumerated list		ena	no	no	
	\end{enumerate}				
	\item	tm	no	no	
	Theorem-like environments	ı			•
Name	Command	Snippet	Autosnippet	Visual	Package
	\begin{theorem}				
New theorem	\end{theorem}	00	no	yes	amsthm
3	\begin{theorem}[name]		110	yes	diiiseriiii
	\end{theorem}				
	\begin{proof}				
	 \((m_a, c)				
roof environment	\end{proof}	pf	no	no	amsthm
	\begin{proof}[name]				
	 \end{proof}				
	\egin{proof} \begin{proposition}				
	···				
	··· \end{proposition}				
New nronosition	\begin{proposition}[name]	ps	no	yes	amsthm
	\end{proposition}				
	\begin{corollary}				
	\end{corollary}				
lew corollary	\begin{corollary}[name]	cc	no	yes	amsthm
	\end{corollary}				
	\begin{lemma}				
low lomma	\end{lemma}	ıı	no	VAC	amsthm
ICM TEIIIIIG	\begin{lemma}[name]		110	yes	amstilli
	\end{lemma}				
	\begin{definition}				
				no	1
New definition	\end{definition}	dd	no	ves	amsthm
New definition	\end{definition} \begin{definition}[name]	dd	no	yes	amsthm

	\end{definition}				
	\begin{remark}				
	\end{remark}				
New remark	\begin{remark}[name]	re	no	yes	amsthm
	\end{remark}				
	\begin{exercise}				
	\end{exercise}				
New exercise	\begin{exercise}[name]	ex	no	yes	amsthm
	\end{exercise}				
	\begin{example}				
New evenula	\end{example}				
New example	\begin{example}[name]	ee	no	yes	amsthm
	\end{example}				
	\begin{principle}				
N	\end{principle}				
New principle	\begin{principle}[name]	- pn	no	yes	amsthm
	\end{principle}				
	floats.lua	•			
	Tabular material				
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	
Tabada a sanaharah	//				
Tabular row break		br	no	no	
	Tabular environment preamble optio	ons			1
Name	Command	Snippet	Autosnippet	Visual	Package
Top column	p{width}	рс	no	no	
num copies of opts	*{num}{opts}	сор	no	no	
Vertically centered column	m{width}	mc	no	no	array
Bottom column	b{width}	bc	no	no	array
Before column options	>{decl}	bl	no	no	array
After column option	<{decl}	af	no	no	array
	Floats				
Name	Floats Command	Snippet	Autosnippet	Visual	Package
Name Caption	Command	Snippet - cpt	Autosnippet no	Visual no	Package
	Command Comm				
	Command \caption{text} \caption[list-entry]{text}				
Caption	Command \caption{text} \caption[list-entry]{text} \captionof{type}{text}	cpt	no	no	
Caption	Command \caption{text} \caption[list-entry]{text} \captionof{type}{text} \captionof{type}[list-entry]{text}	cpt	no	no	
Caption	Command \caption{text} \caption[list-entry]{text} \captionof{type}{text} \captionof{type}[list-entry]{text} \captionof*{type}{text}	cpt	no	no	
Caption Caption of	Command \caption{text} \caption[list-entry]{text} \captionof{type}{text} \captionof{type}[list-entry]{text} \captionof*{type}{text} \subfloat{object}	cpt	no	no	caption
Caption Caption of	Command \caption{text} \caption[list-entry]{text} \captionof{type}{text} \captionof*type}[list-entry]{text} \captionof**type}{text} \subfloat{object} \subfloat[caption]{object}	cpt	no	no	caption
Caption Caption of	Command \caption{text} \caption[list-entry]{text} \captionof{type}{text} \captionof{type}{list-entry}{text} \captionof*{type}{text} \subfloat{object} \subfloat[caption]{object} \subfloat[list-entry][caption]{text}	cpt	no	no	caption
Caption Caption of Subfloat	Command \caption{text} \caption[list-entry]{text} \captionof{type}{text} \captionof*type}[list-entry]{text} \captionof*{type}{text} \subfloat{object} \subfloat[caption]{object} \subfloat[list-entry][caption]{text} \begin{subtables}	cof sbf	no no	no no	caption subfig
Caption Caption of Subfloat	Command \caption{text} \caption[list-entry]{text} \captionof{type}{text} \captionof*type}[list-entry]{text} \captionof*type}{text} \subfloat{object} \subfloat[caption]{object} \subfloat[list-entry][caption]{text} \cup \text{\text}	cof sbf	no no	no no	caption subfig
Caption Caption of Subfloat	Command \caption{text} \caption[list-entry]{text} \captionof{type}{text} \captionof*type}[list-entry]{text} \captionof*{type}{text} \subfloat{object} \subfloat[caption]{object} \subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables}	cof sbf	no no	no no	caption subfig

	Fonts				
	Standard size-changing commands	i			
Name	Command	Snippet	Autosnippet	Visual	Package
Tiny font size	\tiny	tny	no	no	
Scriptize font size	\scriptsize	scr	no	no	
Footnote font size	\footnotesize	fot	no	no	
Small font size	\small	sml	no	no	
Normalsize font size	\normalsize	nor	no	no	
	\large		no	no	
Large font size	\Large	lar	no	no	† <u></u>
24. go 10 0120	\LARGE	-	no	no	†
	\huge		no	no	
Huge font size	\Huge	hug			
		1	no	no	
	Standard font-changing commands and dec		T	V. 1	T 5 1
Name	Command	Snippet	Autosnippet	Visual	Package
	\textrm{text}			yes	1
Roman family	\begin{rmfamily}\end{rmfamily}	rm	no	yes	
	\rmfamily			no	
	\textsf{text}			yes	
Sans serif family	\begin{sffamily}\end{sffamily}	sf	no	yes	
•	\sffamily		110	no	1
	\textt{text}			yes	
Typewriter family	\begin{ttfamily}\end{ttfamily}	tt	200	•	1
Typewriter ramity			110	yes	
	\ttfamily		no	no	
	\textbf{text}			yes	1
Bold series	\begin{bfseries}\end{bfseries}	bf	no	yes	
	\bfseries			no	
	\textit{text}			yes	
Italic shape	shape \begin{itshape}\end{itshape} it n	no	yes	1	
•	\itshape			no	1
	\textsc{text}			yes	
Small caps shape	\begin{scshape}\end{scshape}	sc	no	yes	
Small caps shape		- 30	110		1
	\scshape			no	
	\emph{text}			yes	1
Emphasized text	\begin{em}\end{em}	em	no	yes	
	\em			no	
	\textnormal{text}			yes	
Main font	\begin{normalfont}\end{normalfont}	tn	no	yes	1
	\normalfont			no	1
	math.lua	I.			
	Math				
	Math alphabet identifiers				
Name		Spinnot	Autospinnot	Vicuol	Paakaga
	Command	Snippet	Autosnippet	Visual	Package
Calligraphic math font		mc	yes	yes	
Roman math font		mr	yes	yes	
Bold math font		mb	yes	yes	
Sans serif math font		ms	yes	yes	
Typerwriter math font		mt	yes	yes	
Normal math font		mn	yes	yes	
Italic math font		mi	yes	yes	
Euler Fraktur math font		mf	yes	yes	amsfonts
Blackboard bold math font				-	
Blackboard bold mach font		ma	yes	yes	amsfonts
	Display environments and alignment str		T		T
Name	Command	Snippet	Autosnippet	Visual	Package
Inline display	\$\$	mm	yes	yes	
	\begin{env}				
Generic environment		en	no	yes	
	\end{env}				
	\begin{equation}				
	\end{equation}				
New equation		nn	no	yes	
	\begin{equation*}				
					amsmath
	\end{equation*}				
	\begin{multline}				

New multline	\end{multline}		ml	no	yes	amsmath
marviino	\begin{multline*}		III C	110	yos	amama tii
W. 1112	\end{multline*}					amsmath amsmath Package amsmath amsmath amsmath Package
Multline gap	\setlenght\multlinegap{0pt} \begin{split}		gap	no	no	amsmath
New split			sp	no	yes	amsmath
now opilo	\end{split}		op.	110	yos	amoma en
	\begin{gather}					
Nav. aakkaa	\end{gather}					
New gather	\begin{gather*}		gg	no	yes	amsmatn
	\end{gather*}					
	\begin{align*}					
New align	\end{align*}		aa	no	yes	amsmath
	\begin{align}					
	\end{align}					
	\begin{flalign}					+
N	\end{flalign}		6.3			l
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	
Display page break	\displaybreak		dib	yes	no	
Displaystyle	\displaystyle		dis	yes	no	
Textstyle	\textstyle		ty	yes	no	
		Equation numbering and tags				
Name	Com	nand	Snippet	Autosnippet	Visual	Package
Suppress equation tag	\notag		ntg	yes	no	amsmath
Equation tag	\tag{tag}		tag	yes	yes	amsmath
					•	
<u> </u>	\tag*{tag}					+
	\tag*{tag} \theequation	Metaiv like environmente	teq	yes	no	
Last equation number	\theequation	Matrix-like environments				
<u> </u>	\theequation Command	Matrix-like environments Snippet		yes Autosnippet	no Visual	
Last equation number	\theequation Command \begin{ p b B v V matrix}	Snippet	teq	Autosnippet	Visual	Package
Last equation number	\theequation Command \begin{ \rho B \rho V \matrix}		teq			Package
Last equation number	\theequation Command \begin{ p b B v V matrix}	Snippet	teq	Autosnippet	Visual	Package
Last equation number Name New matrix	\theequation Command \begin{ p b B v V matrix} \end{ p b B v V matrix}	Snippet	teq {cols}	Autosnippet	Visual	Package amsmath
Last equation number Name New matrix	Command Comm	Snippet { p b B v V }{rows}x	teq {cols}	Autosnippet yes	Visual no	Package amsmath
Last equation number Name New matrix	\theequation	Snippet { p b B v V }{rows}x- { p b B v V }{rows},	teq {cols}	Autosnippet yes	Visual no	Package amsmath
Name New matrix New homogeneus matrix	Command Comm	Snippet { p b B v V }{rows}x	teq {cols}	Autosnippet yes	Visual no	Package amsmath amsmath
Name New matrix New homogeneus matrix	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows},	teq {cols}	Autosnippet yes yes	Visual no no	Package amsmath amsmath
Name New matrix New homogeneus matrix New generic matrix	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows}, { p b B v V }gn Subscripts and superscripts	teq {cols}	Autosnippet yes yes yes	Visual no no	Package amsmath amsmath
Name New matrix New homogeneus matrix New generic matrix	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows},	teq {cols}	Autosnippet yes yes yes Autosnippet	Visual no no no	Package amsmath amsmath amsmath
Name New matrix New homogeneus matrix New generic matrix Name Short subscript	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows}, { p b B v V }gn Subscripts and superscripts	teq {cols} {cols} Snippet ;	Autosnippet yes yes yes Autosnippet yes	Visual no no Visual no	Package amsmath amsmath Package
Name New matrix New homogeneus matrix New generic matrix Name Short subscript Subscript	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows}, { p b B v V }gn Subscripts and superscripts	teq {cols}	Autosnippet yes yes Autosnippet yes yes	Visual no No Visual no yes	Package amsmath amsmath Package
Name New matrix New homogeneus matrix New generic matrix Name Short subscript Subscript Short superscript	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows}, { p b B v V }gn Subscripts and superscripts	teq {cols} Snippet ;	Autosnippet yes yes Autosnippet yes yes yes yes	Visual no no Visual no yes no	Package amsmath amsmath Package
Name New matrix New homogeneus matrix New generic matrix Name Short subscript Subscript Short superscript Superscript Superscript	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows}, { p b B v V }gn Subscripts and superscripts	teq {cols} Snippet ;	Autosnippet yes yes Autosnippet yes yes yes yes yes yes yes	Visual no visual no yes no yes	Package amsmath amsmath Package
Name New matrix New homogeneus matrix New generic matrix Name Short subscript Subscript Short superscript and superscript	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows}, { p b B v V }gn Subscripts and superscripts	teq {cols} Snippet ; :	Autosnippet yes yes Autosnippet yes yes yes yes yes yes yes y	Visual no visual no yes no yes no	Package amsmath amsmath Package
Name New matrix New homogeneus matrix New generic matrix Name Short subscript Subscript Short superscript	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows}, { p b B v V }gn Subscripts and superscripts	teq {cols} Snippet ;	Autosnippet yes yes Autosnippet yes yes yes yes yes yes yes	Visual no visual no yes no yes	Package amsmath amsmath Package
Name New matrix New homogeneus matrix New generic matrix Name Short subscript Subscript Short superscript	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows}, { p b B v V }gn Subscripts and superscripts mand	teq {cols} Snippet ;	Autosnippet yes yes Autosnippet yes yes yes yes yes yes yes y	Visual no visual no yes no yes no	Package amsmath amsmath Package
Name New matrix New homogeneus matrix New generic matrix Name Short subscript Subscript Short superscript Superscript Superscript Subscript and superscript Stacking Name	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows}, { p b B v V }gn Subscripts and superscripts mand Compound structures	teq {cols} Snippet ; st Snippet	Autosnippet yes yes Autosnippet yes yes yes yes yes yes yes Autosnippet	Visual no no Visual no yes no yes no yes Visual Visual	Package amsmath amsmath Package amsmath Package
Name New matrix New homogeneus matrix New generic matrix Name Short subscript Subscript Short superscript Superscript Superscript Subscript and superscript Stacking	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows}, { p b B v V }gn Subscripts and superscripts mand Compound structures	teq {cols} {cols} Snippet ; : : : : st	Autosnippet yes yes Autosnippet yes yes yes yes yes yes yes yes	Visual no no Visual no yes no yes no yes	Package amsmath amsmath Package amsmath
Name New matrix New homogeneus matrix New generic matrix Name Short subscript Subscript Short superscript Superscript Superscript Subscript and superscript Stacking Name	Command Comm	Snippet { p b B v V }{rows}x- { p b B v V }{rows}, { p b B v V }gn Subscripts and superscripts mand Compound structures	teq {cols} Snippet ; st Snippet	Autosnippet yes yes Autosnippet yes yes yes yes yes yes yes Autosnippet	Visual no no Visual no yes no yes no yes Visual Visual	Package amsmath amsmath Package amsmath Package

	\cfrac{num}{				
	den				
Continued fraction	}	cf	yes	no	amsmath
Continued II action	\cfrac[num-alignment]{num}{	CI	yes	110	diiiSiiid Lii
	den				
	}				
Boxed formula		bx	yes	yes	amsmath
	{}				
Fraction	{}	ff	yes	no	amsmath
	{}		,		amsmath
	{}				amsmath
Binomial coefficient	{}	bm	yes	no	amsmath
DINUMITAL COETTICIENC	{}		yes	110	
					amsmath
N	Decorations	0	A. I	W 1	D. J
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				
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	
<u> </u>	\equiv		,,,,,,		
	\not\equiv				
Modular relation	\mot\equiv	mod	yes	no	
					amsmath
	\not\equiv				amsmath
Left triangle	\vartriangleleft	sbg	yes	no	amssymb
<u> </u>	\ntriangleleft				
Right triangle	\vartriangleright	sgc	yes	no	amssymb
Transfer of range	\ntriangleright	0,50	,,,,	110	u
Not equal	\ne	ne	yes	no	
Relation negation	\not	nr	yes	no	
Approx	\approx	арр	yes	no	
	\cong				
Congruent	\ncong	cn	yes	no	amssymb
Less or equal	\le	le	yes	no	
Greater or equal	\ge	ge	yes	no	
areaser or equal	\prec	gc	700	110	
Precedes		pc	yes	no	amssymb
	\nprec				· · · · · ·
Succedes	\succ	sx	yes	no	
	\nsucc				amssymb
Relation	\sim	re	yes	no	
	\nsim		,		amssymb
	Operators				
Name	Command	Snippet	Autosnippet	Visual	Package
Define new operator	\DeclareMathOperator{cmd}{text}	onn	no	no	omemoth.
nerine new oberacor	\DeclareMathOperator*{cmd}{text}	opr	no	no	amsmath
	\lceil \rceil				
Ceiling	\left\lceil \right\rceil	ce	no	yes	
	\lfloor \rfloor				
Floor	\left\lfloor \right\rfloor	— fl	yes	yes	
C	\sqrt[n-th]{}				
Square root		sq	yes	yes	
	\sqrt[\leftroot{x}\uproot{y} n-th]{}	_			amsmath
Imaginary part	\Im	imp	yes	no	
Real part	\Re	гра	yes	no	
Mod operator	\bmod	opm	yes	no	
Minus plus	\mp	mp	yes	no	
Plus minus	\pm	pm	yes	no	
Times	\times	tm	yes	no	
Centered dot	\cdot	cd	yes	no	
	\circ	cir	yes	no	
Circle	part of the control o		,		_
Circle Onlus	\onlus	nn1	VAS	nn	
Oplus	\oplus	opl	yes	no	
	\oplus \otimes \mid	opl omt dv	yes yes yes	no no no	

Maximum	\max	xm	yes	no	
W	\max_{} \min				
Minimum	\min_{}	mu	yes	no	
Infimum	\inf \\inf_{\}	nf	yes	no	
	\sup				
Supremum	\sup_{}	sr	yes	no	
Argument	\arg	arg	yes	no	
Degree Determinant	\deg \det	deg	yes	no	
Dimension	\dim	det dim	yes yes	no no	
Greatest common divisor	\gcd	gc	yes	no	
Hom	hom	hm	yes	no	
Kernel	\ker	kr	yes	no	
Laplacian	\nabla^2	lap	yes	no	
Divergence	\nabla\cdot	div	yes	no	esvect
	\nabla\cdot		•		
Curl	<pre>\nabla\times \nabla\times</pre>	cur	yes	no	esvect
Bra	\bra*{}	ba	no	no	mathtools*
Ket		1.4			mo+b+==?
Ket	\ket*{}	kt	no	no	mathtools*
Braket		bk	no	no	mathtools*
	\braket*{}{}				
News	Operators with limits	C	Ab.a.a.d.a.a.b	Vá sus 1	Dealises
Name		Snippet	Autosnippet	Visual	Package
Limit	\lim	lm	yes	no	
1	\liminf_{ \to}	7.6			
liminf	\liminf	lif	yes	no	
limsup	\limsup_{ \to}	lsu	yes	no	
	\limsup		,		
varliminf	\varliminf_{ \to}	lvf	yes	no	amsmath
	\varlimsup_{ \to}				
varlimsup	\varlimsup	lvu	yes	no	amsmath
	Functions				
Name	Command	Snippet	Autosnippet	Visual	Package
Function domain and codomain	fun : dom \longrightarrow cod	fn	yes	no	
	\begin{align*}				
Function definition	fun : dom & \longrightarrow cod \\	fd	no	no	amsmath
	point & \longmapsto img				
sin	\end{align*}	sni	yes	no	
COS	\cos	CO	yes	no	
tan	\tan	tn	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	yes	no	amsmath*
arccsc	\arcsc	acc	yes	no	amsmath*
sinh	\sinh \cosh	sinh cosh	yes yes	no 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*
arctanh	\arctanh	ahtan	yes	no	amsmath*
arccoth	\arccoth	ahcot	yes	no	amsmath*

Access A		\ .				
Part	arcsech	\arcsech	ahsec	yes	no	amsmath*
			ahcc	yes		
Tags	exp	\exp	хр	yes	no	
	ln	\ln	ln	yes	no	
Name	log	\log	lg	yes	no	
Cover of Oct Cover of Oct Cover of Oct Cover of Oct		Ellipsis				
Contract of clots	Name	Command	Snippet	Autosnippet	Visual	Package
Vertical data Vertical dat	Lower dots	\ldots	dd	yes	no	
Disposal dels	Centered dots	\cdots	cr	yes	no	
	Vertical dots	\vdots	vd	yes	no	
	Diagonal dots	\ddots	qd	yes	no	
		\colon	-	yes	no	
		:				
Name		Horizontal extensions	1	,		
Develop	Name		Sninnet	Autosninnet	Visual	Package
Underline						_
Mare						
Name						
Name	underbrace		unb	yes	yes	
Parenthesis			T	T	T	Г
Brackets				Autosnippet	Visual	_
Extensible braces	Parenthesis		•	yes	yes	
	Brackets	\left[\right]	ds	yes	yes	
	Braces	\{ \}	bb	yes	yes	
	Extensible braces	\left\{ \right\}	db	yes	yes	
Name		\left\langle \right\rangle				
	Angle brackets	\langle \rangle	dk	yes	yes	
	Pipes		- da	yes	yes	amsmath
Third The command The co						
Name	Double pipes		dn	yes	yes	amsmath
Name						
	1		_			
Name	Big-g delimiters		big	yes	no	
Name			-			
Name						
Thin space No. Thinks space No			1	T	ı	
Medium space \: mpi yes no Thick space \; mdn yes no Enskip lenskip enp yes no Quad qu yes no Double quad qq yes no Negative thin space qq yes no Negative thick space \negmedspace men yes no Negative thick space \neghtimedium space \neghtimedium space \neghtimedium space \ne Negative thick space \neghtimedium space \ne yes no Negative thick space \neghtimedium space \ne yes no Nerical space \neghtimedium space \ne yes no Nerical space \nespace \ne yes no Nerical space \nespace \ne		Command	Snippet	Autosnippet	Visual	Package
Thick space 1	Thin space		thp	yes	no	
Enskip \enskip enp yes no	Medium space	\:	mpi	yes	no	
Quad qu yes no Double quad \qquad qq yes no Negative thin space \l thn yes no Negative thick space \neghtickspace men yes no Negative thick space \neghtickspace tkn yes no Wertical space \neghtickspace \neghtickspace tkn yes no Wertical space \neghtickspace \neghtickspace \neghtickspace \neghtickspace \neghtickspace \neghtickspace \neghtickspace \neghtickspace \neghtickspace \neg	Thick space	\;	mdn	yes	no	
Double quad	Enskip	\enskip	enp	yes	no	
Negative thin space	Quad		qυ	yes	no	
Negative thin space	Double quad		qq	yes	no	
Negative medium space \negmedspace men yes no Negative thick space \negthick space tkn yes no Horizontal space hs yes no Vertical space yes no Greek alphabet Towns and Snippet Autosnippet Visual Package Alpha .a yes no Beta \neta .a yes no Chi \neta .b yes no Uppercase delta \neta .b yes no Epsilon \neta .d yes no	Negative thin space	\!		yes	no	
Negative thick space Negthickspace Negthickspace Negative thick space Negative th	<u> </u>	negmedspace	men		no	
Name						
Vertical space vs yes no Greek alphabet Name Command Snippet Autosnippet Visual Package Alpha .a yes no Beta \beta .b yes no Chi \chi .c yes no Uppercase delta \beta .d yes no Lowercase delta \delta .d yes no Epsilon \verpsilon .e yes no Epsilon \verpsilon .e yes no Uppercase gamma \Gamma .6 yes no Lowercase delta \gamma .g yes no Eta \eta .h yes no Eta \text{\text{kapa} .k yes no <						
Name Command Snippet Autosnippet Visual Package	· · · · · · · · · · · · · · · · · · ·					
Name Command Snippet Autosnippet Visual Package Alpha .a yes no Beta \beta .b yes no Chi \chi .c yes no Uppercase delta \Delta .D yes no Lowercase delta \delta .d yes no Epsilon \varepsilon .e yes no Uppercase gamma \Gamma .G yes no Lowercase delta \gamma .g yes no Uppercase gamma \Gamma .G yes no Lowercase delta \gamma .g yes no Eta .h yes no Iota \iota .i yes no Kappa \kappa .k ye	Ver of our space			700	110	
Alpha \alpha .a \yes no Beta \beta .b \yes no Chi \chi .c \yes no Uppercase delta \beta .b \yes no Lowercase delta \delta .d \yes no Epsilon \vertapsilon .e \yes no Uppercase gamma \Gamma .6 \yes no Lowercase delta \yes no Lowercase delta \yes no Inta \yes no Inta \yes no Inta \yes no Kappa \kappa .k \yes no Upercase lambda \lambda .l \yes no Upercase lambda \lambda .l \yes no Upercase lambda \lambda .l <td< td=""><td>Nome</td><td></td><td>Cninnot</td><td>Autominnet</td><td>Viousl</td><td>Dookogo</td></td<>	Nome		Cninnot	Autominnet	Viousl	Dookogo
No						
Chi \chi .c yes no Uppercase delta \Delta .D yes no Lowercase delta \delta .d yes no Epsilon \vertagsilon .e yes no Uppercase gamma \Gamma .G yes no Lowercase delta \gamma .g yes no Eta \cta .h yes no Eta \ta .h yes no Iota \iota .i yes no Kappa \kappa .k yes no Uppercase lambda \Lambda .L yes no Lowercase lambda \lambda .L yes no Mu \mu \mu .m yes no Nu \nu <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Uppercase delta						
Lowercase delta \delta .d yes no Epsilon \text{varepsilon} .e yes no Uppercase gamma \Gamma .6 yes no Lowercase delta \gamma .g yes no Eta \eta .h yes no Eta \iota .i yes no Iota \iota .i yes no Kappa \kappa .k yes no Uppercase lambda \Lambda .L yes no Lowercase lambda \lambda .l yes no Mu \mu \mu .m yes no Nu \mu .m yes no						
Varepsilon Var				yes	no	
Persiton Persiton	Lowercase delta	\delta	. d	yes	no	
Veps:Lon .6 yes no Lowercase delta Vamma .9 yes no Eta Veta .h yes no Iota Viota .i yes no Kappa Vappa .k yes no Uppercase lambda Lambda .L yes no Lowercase lambda Vambda .1 yes no Mu Nu .m yes no Nu Nu .n yes no	Ensilon	\varepsilon		V00	200	
Lowercase delta \gamma .g yes no Eta \eta .h yes no Iota \iota .i yes no Kappa \kappa .k yes no Uppercase lambda \Lambda .L yes no Lowercase lambda \lambda .l yes no Mu \mu \mu yes no Nu \nu .n yes no	Chotton	\epsilon	. e	yes	IIU	
Lowercase delta \gamma .g yes no Eta \eta .h yes no Iota \iota .i yes no Kappa \kappa .k yes no Uppercase lambda \Lambda .L yes no Lowercase lambda \lambda .l yes no Mu \mu \mu yes no Nu \nu .n yes no	Uppercase gamma	\Gamma	. G	yes	no	
Eta \eta .h yes no Iota .i yes no Kappa .k yes no Uppercase lambda .L yes no Lowercase lambda .l yes no Mu \mu .m yes no Nu \nu .n yes no		\gamma	. g			
Iota \iota .i yes no Kappa .k yes no Uppercase lambda .L yes no Lowercase lambda \lambda .l yes no Mu \mu .m yes no Nu \nu yes no	Eta					
Kappa .k yes no Uppercase lambda .L yes no Lowercase lambda .l yes no Mu \mu .m yes no Nu \nu .n yes no						
Uppercase lambda .L yes no Lowercase lambda .l yes no Mu /mu .m yes no Nu \nu .n yes no						
Lowercase lambda .l yes no Mu \mu .m yes no Nu \nu .n yes no	_ · ·					
Mu .m yes no Nu .n yes no						
Nu						
Uppercase omega .0 yes no						
	Uppercase omega	\Omega	.0	yes	no	

Lowercase omega	\omega	.0	yes	no	
Uppercase phi	\Phi	.Ph	yes	no	
Lavanaga nhi	\phi			no	
Lowercase phi	\varphi	.ph	yes	no	
Uppercase pi	\Pi	.Pi	yes	no	
Lowercase pi	\pi	.pi	yes	no	
Uppercase psi	\Psi	.Ps	yes	no	
Lowercase psi	\psi	.ps	yes	no	
Rho	\rho	.r	yes	no	
Uppercase sigma	\Sigma	.s	yes	no	
Lowercase sigma	\sigma	.s	yes	no	
Tau	\tau	.ta	yes	no	
Uppercase theta	\Theta	.Th	yes	no	
Lowercase theta	\theta	.th	yes	no	
Uppercase upsilon	\Upsilon	.U	yes	no	
Lowercase upsilon	\upsilon	.0			
Uppercase xi	\Xi	.X	yes	no	
* *			yes	no	
Lowercase xi	\xi	.х	yes	no	
Zeta	\zeta	.z	yes	no	
	Letter-shaped symbols				
Name	Command	Snippet	Autosnippet	Visual	Package
Aleph	\aleph	ha	yes	no	
Beth	\beth	hb	yes	no	amssymb
Daleth	\daleth	hd	yes	no	amssymb
Gimel	\gimel	hg	yes	no	amssymb
ell	\ell	เเ	yes	no	
Set complement	\complement	cm	yes	no	amssymb
hbar	hbar	hr	yes	no	
hslash	\hslash	hl	yes	no	amssymb
Partial	\partial	pt	yes	no	
	Miscellaneous symbols		•	•	
Name	Command	Snippet	Autosnippet	Visual	Package
Dollar sign	\\$	dl	yes	no	
Numeral	\#	hh	yes	no	
Infinity	\infty	fy	yes	no	
Prime	\prime	pr	yes	no	
Percentage	\%	per	yes	no	
Ampersand	\&	amp	yes	no	
Angle	\angle	ang	yes	no	
Nabla	\nabla	nb	yes	no	
Section symbol	\\\$	ch	yes	no	
37201	Accents	0	700		
Name	Command	Snippet	Autosnippet	Visual	Package
Name		SHIPPET	Autosnippet	VISUAI	
		-			
Dot accent		dr	yes	yes	
					amsmath
					amsmath
Hat		ht	yes	yes	
				•	
Math ring		rng	yes	yes	
Tilde		til	yes	yes	
			-	,	
Vector		vv	yes	no	esvect
			,		
	Logic				
Name	Command	Snippet	Autosnippet	Visual	Package
For all	\forall	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	lor	yes	no	
Implies	\implies	ip	yes	no	amsmath
Implied by	\impliedby	ib	yes	no	amsmath
If and only if	\iff	iff	yes	no	amsmath
,	Sets and inclusion	I	,	1	
M		Snippet	A	V 1	D I
Name	l'omand			י בוופוע	Package
Name	Command	Shipper	Autosnippet	Visual	Package

Belongs to	\in	in	yes	no	
Not in	\notin	ntn	yes	no	
Owns	\ni	na	yes	no	
	\emptyset				
Empty set	\varnothing	vc	yes	no	amssymb
Union	\cup	nun	yes	no	
Big union	\bigcup	bun	yes	no	
Big subscript union	\bigcup_{}	sun	yes	no	
Big definite union	\bigcup_{}^{}	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 or equals	\subseteq	oha	V00	no	
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 \}	setb	yes	no	
Dai Sec	Arrows	36.0	yes	110	
Nama		Cuinnat	A	Wi awa 1	Daaltana
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
Subscript sum	\sum_{}	ssm	yes	no	
Definite sum	\sum_{}^{}	nsm	yes	no	
Subscript o-sum	\bigoplus_{}	sosm	yes	no	
Definite o-sum	\bigoplus_{}^{}	nosm	yes	no	
	Products		,		
Name	Command	Snippet	Autosnippet	Visual	Package
Subscript product	\prod_{}	suc	yes	no	
Definite product	\prod_{}^{}	nuc		no	
<u>'</u>		+	yes		
Subscript o-times	\bigotimes_{}	souc	yes	no	
Definite o-times	\bigotimes_{}^{}	nouc	yes	no	
	Derivatives	I		I	1
Name	Command	Snippet	Autosnippet	Visual	Package
Differential	\dx	df	yes	no	amsmath*
Derivative	\der{func}{var}	der	yes	no	amsmath*
Delivative	\Der{func}{var}	uei.	yes	110	aiiisiiia tii^
	\ndr{n}{func}{var}				
n-th derivative	\Ndr{n}{func}{var}	ndr	yes	no	amsmath*
	\pdr{func}{var}				
partial derivative	\Pdr{func}{var}	pdr	yes	no	*
	\npd{n}{func}{var}				
n-th partial derivative	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	npd	yes	no	*
Danissatissa assalssatissa		a1			amamath.
Derivative evaluation		evl	yes	no	amsmath*
	Integrals				
Name	Command	Snippet	Autosnippet	Visual	Package
Integral	\int	itn	yes	no	
	\oint		7		
 Subscript integral	\int_{}	its	yes	no	
Subscript integral	\oint_{}	113	yes	110	
Definite integral	\int_{}^{}	itd	yes	no	
	\iint				amsmath
Double integral	\oiint	itbn	yes	no	esint
	\iint_{}				amsmath
Double integral subscript	\oint_{}	itbs	yes	no	esint
Triple integral	\iiint	ittn	yes	no	amsmath
	\oiint				txfonts
Triple integral subscript	\iiint_{}	itts	yes	no	amsmath
	\oiiint_{}		, 50		txfonts
Quadruple integral	\iiiint	itqn	yes	no	amsmath

Quadruple integral subscript Multiple integral	\iiiint_{} \idotsint	itqs itmn	yes yes	no no	amsmath
Multiple integral subscript	\idotsint_{}	itms	yes	no	amsmath
,	bibtex.lua	1	,	<u> </u>	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Bibliography and citation	 S			
	Citations				
Name	Command	Snippet	Autosnippet	Visual	Package
Citation style		cst	no	no	amsmath
·	\cite{key-list}				
Citation	\cite[text]{key-list}	ct	no	no	
	\fullcite{key-list}				
Full citation	\fullcite[post-note]{key-list}	cf	no	no	jurabib
	\fullcite[annotator][post-note]{key-list}				
	\nocite{key-list}				
Cite not cited	\nocite{*}	ctn	no	no	
	\citet{key-list}				
	\citet[post-note]{key-list}				
	\citet[pre-note][post-note]{key-list}				
Textual citation	\citet*{key-list}	— tc	no	no	natbib
	\citet*[post-note]{key-list}				
	\citet*[pre-note][post-note]{key-list}				
	\citeat*{pre-note}[post-note]{key-tist}				
	\citealt{key-list} \citealt[post-note]{key-list}	\dashv			
No parentheses textual citation	\citealt[pre-note][post-note]{key-list}	tnc	no	no	natbib
	\citealt*{key-list}				
	\citealt*[post-note]{key-list}	_			
	\citealt*[pre-note][post-note]{key-list}				
	\citep{key-list}	_			
	\citep[post-note]{key-list}	_			
Parenthetical citation	\citep[pre-note][post-note]{key-list}	tpc	no	no	natbib
	\citep*{key-list}				
	\citep*[post-note]{key-list}				
	\citep*[pre-note][post-note]{key-list}				
Author citation	\citeauthor{key-list}	auc	no	no	natbib
OT OU OT OU!	\citeauthor*{key-list}	400		110	110 CD ID
Year citation	\citeyear{key-list}	yec	no	no	natbib
1001 010001011	\citeyearpar{key-list}	yeu	110	110	HIGHTH
	Bibliography				
Name	Command	Snippet	Autosnippet	Visual	Package
Bibliography files	\bibliography{file-list}	bib	no	no	
Bibliography style	\bibliographystyle{style}	bisty	no	no	
	bib.lua				
	BibTeX entry types				
Name	Command	Snippet	Autosnippet	Visual	Package
BibTeX abbreviation	@string{key = "text to abbreviate"}	abv	no	no	
	@article{key-identifier,				
	author = "author",				
	title = "title",				
	journal = "journal",				
	year = "year",				
article	volume = "volume",	art	no	no	
u. 02010	number = "number",	41.5			
	pages = "pages",				
	month = "month",				
	note = "note"				
	Should for the state of the sta				
	@book{key-identifier,				
	author = "author",				
	editor = <i>"editor"</i> ,				
	title = "title",				
	publisher = "publisher",				
	year = "yeαr",				
hook	volume = "volume",	h.l			
book	number = <i>"number"</i> ,	bks	no	no	
	series = "pages",				
	I	1	1		1
	address = "address",				
	address = "address", edition = "edition",				

I	month - "month"	1	1		
	<pre>month = "month", note = "note"</pre>				
booklet	<pre>@booklet{key-identifier, title = "title", author = "author", howpublished = "howpublished", address = "address", month = "month", year = "year", note = "note" }</pre>	bkl	no	no	
inbook	@inbook{key-identifier, author = "author", editor = "editor", title = "title", chapter = "chapter", pages = "pages", publisher = "publisher", year = "year", volume = "volume", number = "number", series = "pages", type = "type", address = "address", edition = "edition", month = "month", note = "note" }	ibk	no	no	
incollection	<pre>@incollection{key-identifier, author = "author", title = "title", booktitle = "booktitle", publisher = "publisher", year = "year", editor = "editor", volume = "volume", number = "number", series = "pages", type = "type", chapter = "chapter", pages = "pages", address = "address", edition = "edition", month = "month", note = "note" }</pre>	inc	no	no	
inproceedings	<pre>@inproceedings{key-identifier, author = "author", title = "title", booktitle = "booktitle", year = "year", editor = "editor", volume = "volume", number = "number", series = "pages", pages = "pages", address = "address", month = "month", organization = "organization", edition = "edition", publisher = "publisher", note = "note" }</pre>	inp	no	no	
	<pre>@manual{key-identifier, title = "title", author = "author",</pre>				

	organization = "organization",		l		
manual	address = "address",				
	edition = "edition",	man	no	no	
	month = "month",				
	year = "yeαr",				
	note = "note"				
	}				
	Omasterthesis{key-identifier,				
	author = "author",				
	title = "title",				
	school = "school",				
maatanthaaia	year = "yeαr",	mo+	20		
masterthesis	type = "type",	mst	no	no	
	address = "address",				
	month = "month",				
	note = "note"				
	}				
	@misc{key-identifier,				
	author = "author",				
	title = "title",				
misc	howpublished = "howpublished",	mis	no	no	
	month = "month",	11123		110	
	year = "yeαr",				
	note = "note"				
	}				
	<pre>@phdthesis{key-identifier,</pre>				
	author = "αυthor",				
	title = "title",				
	school = "school",				
phdthesis	year = "year",	phd	no	no	
	type = "type",				
	address = "address",				
	month = "month",				
	note = "note"				
	}				
	<pre>@proceedings{key-identifier,</pre>				
	title = "title",				
	year = "year",				
	editor = "editor",				
	volume = "volume",				
proceedings	number = "number",	nad	20		
proceedings	series = "pages",	pcd	no	no	
	address = "address",				
	<pre>publisher = "publisher", note = "note",</pre>				
	month = "month",				
	organization = "organization"				
	t organization - organization				
	@techreport{key-identifier,				
	author = "author",				
	title = "title",				
	institution = "institution",				
	year = "year",				
techreport	type = "type",	tec	no	no	
	number = "number",			110	
	address = "address",				
	month = "month",				
	note = "note"				
	}				
unpublished	@unpublished{key-identifier,				
	author = "author",				
	title = "title",				
	note = "note",	unp	no	no	
	month = "month",	Silb		5	
				ĺ	
	vear = "μεαr"				
	year = "yeαr" }				

Operators		
Code	Package	
\DeclarePairedDelimiter\bra{\langle}{\rvert}	mathtools	
\DeclarePairedDelimiter\ket{\lvert}{\rangle}	mathtools	
\DeclarePairedDelimiterX\braket[2]{\langle}{\rangle}{#1\delimsize\vert#2}	mathtools	
Trigonometric functions	'	
Code	Package	
\DeclareMathOperator{\arccot}{arccot}	amsmath	
\DeclareMathOperator{\arcsec}{arcsec}	amsmath	
\DeclareMathOperator{\arccsc}{arccsc}	amsmath	
\DeclareMathOperator{\sech}{sech}	amsmath	
\DeclareMathOperator{\csch}{csch}	amsmath	
\DeclareMathOperator{\arcsinh}{arcsinh}	amsmath	
\DeclareMathOperator{\arccosh}{arccosh}	amsmath	
\DeclareMathOperator{\arcsinh}{arcsinh}	amsmath	
\DeclareMathOperator{\arctanh}{arctanh}	amsmath	
\DeclareMathOperator{\arccoth}{arccoth}	amsmath	
\DeclareMathOperator{\arcssech}{arcsech}	amsmath	
\DeclareMathOperator{\arcscsch}{arccsch}		
Logic	·	
Code	Package	
\let\oldforall\forall		
\renewcommand{\forall}{\:\oldforall}		
\let\oldexists\exists		
<pre>\renewcommand{\exists}{\:\oldexists\:}</pre>		
\let\oldnexists\nexists		
<pre>\renewcommand{\nexists}{\:\oldnexists\:}</pre>	amssymb	
Sets and inclusion		
Code	Package	
\newcommand{\std}{ : }		
Derivatives		
Code	Package	
\newcommand{\dx}{\text{d}}		
\newcommand{\dr}{\text{d}}	amsmath	
\newcommand{\der}[2]{\frac{\dr#1}{\dr#2}}	amsmath	
\newcommand{\Der}[2]{\frac{\dr}{\dr#2}#1}	allisilla Lii	
\newcommand{\ndr}[3]{\frac{\dr^{#1}#2}{\dr#3^{#1}}}	amsmath	
\newcommand{\Ndr}[3]{\frac{\dr^{#1}}}{\dr#3^{#1}}#2}	amsilid CII	
\newcommand{\pdr}[2]{\frac{\partial#1}{\partial#2}}		
\newcommand{\Pdr}[2]{\frac{\partial}{\partial#2}#1}		
\newcommand{\npd}[3]{\frac{\partial^{#1}#2}{\partial#3^{#1}}}		
\newcommand{\Npd}[3]{\frac{\partial^{#1}}}{\partial#3^{#1}}#2}		
\newcommand{\evl}[1]{\mathrel{\bigg _{#1}}}	amsmath	