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  Command	Spinnet	Autospinnot	Visual	Paakaga	
Ivalile	\documentclass{document-class}	Snippet	Autosnippet	VISUAI	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}					
Name	Sectioning Command	Snippet	Autosnippet	Visual	Package	
	\section{title}	онтррос	лавовнарров	710001	. ackage	
Section	\section*{title}	scn	no	yes		
	\section[toc-entry]{title}	1				
	\subsection{title}					
Subsection	\subsection*{title}	sbn	no	yes		
	\subsection[toc-entry]{title}					
	\subsubsection{title}	_				
Subsubsection	\subsubsection*{title}	ssn	no	yes		
	\subsubsection[toc-entry]{title}					
01	\chapter{title}					
Chapter	\chapter*{title}	chr	no	yes		
	\chapter[toc-entry]{title} \part{title}					
Part	\part*{title}	prt	no	yes		
	\part[toc-entry]{title}	-	110	yes		
	\paragraph{title}					
Paragraph	\paragraph*{title}	par	no	yes		
	\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	\maketitle	mkt	no	no		
Table of contents List of tables	\tableofcontents	mkb	no	no		
List of figures	\listoffables \listoffigures	lot	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	
Lecture section	\seclecture{title}{date}	lec	no	yes	*	
Lecture subsection	\sublecture{title}{date}	les	no	yes	*	
Insert system date	%a %d %b %y	date	no	no		
	Cross-references					
	Labels			V	T p :	
Name Canada Jahal	Command	Snippet	Autosnippet	Visual	Package	
Generic label Label section	\label{key} \label{sec:key}	lge lsn	no	no no		
Label section	\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 conciliany	\] aha] (aan.//a./)	1			
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	
Name	Reference commands  Command	Cninnot	Autominnet	Visual	Dooleago
Name	\ref{key}	Snippet	Autosnippet	VISUAL	Package 
Generic reference	\cref{key}	ngo	no	no	cleveref
deneric reference	\Cref{key}	rge	110	110	cleveref
	\ref{sec:key}				
Reference section	\cref{sec:key}	rsn	no	no	cleveref
Reference Section	\Cref{sec:key}	1.211	110	110	cleveref
	\ref{sub:key}				
Defenence subsection	-				
Reference subsection	\cref{sub:key}	rsb	no	no	cleveref
	\Cref{sub:key} \ref{ssub:key}	<del> </del>			cleveref
Reference subsubsection	\ref{ssub:key}	nce	200	200	cleveref
Weier Gline Physion26011011		rss	no	no	cleveref
	\Cref{ssub:key} \ref{ch:key}				cleveret
Poforonce chanter		noh			cleveref
Reference chapter	\cref{ch:key} \Cref{ch:key}	rch	no	no	cleveref
	\ref{par:key}				Cleverer
Reference paragraph	\ref{par:key}	nna	no	no	cleveref
Reference paragraph	\Cref{par:key}	rpa	110	110	cleveref
	\ref{subpar:key}				
Reference subparagraph	\cref{subpar:key}	nen	no	no	cleveref
kerence subparagraph	\Cref{subpar: key}	rsp	110	110	cleveref
	\eqref{eq:key}				
Defenence equation	\cref{eq:key}	rfe	no	no	cleveref
Reference equation	\Cref{eq:key}	Inte	110	110	cleveref
	\ref{thm:key}				
Reference theorem	\cref{thm: key}	rft			cleveref
Reference theorem	\Cref{thm: key}	- 1770	no	no	cleveref
	\ref{prop:key}				
Reference proposition	\cref{prop:key}	nno	rps no	no	cleveref
kererence proposition	\Cref{prop:key}	rps no	- 10	110	cleveref
	\ref{lem:key}				
Reference lemma	\cref{lem:key}	n] o			
Kererence Temma	\Cref{lem: key}	rle	no	no	cleveref
	\ref{cor:key}				
Reference corollary	\cref{cor:key}	rco	no	no	cleveref
Reference corollary	-	- 1.00	110	110	
	\Cref{cor:key} \ref{def:key}	<del> </del>			cleveref
Reference definition		ndo	200	200	cleveref
Weierence meiturrtou	\cref{def:key} \Cref{def:key}	rde	no	no	cleveref
	\ref{cem:key}				cleveret 
Reference remark	\ref{rem: key}	200	200	no	cleveref
IVELETICE L'EMIGLE	\Cref{rem: key}	rre	no	110	cleveref
	\ref{ex:key}	+			cleveret
Reference exercise	\ref{ex:key}	Pov	no	200	cleveref
Weigiging Sygletze	\Cref{ex:key}	rex	110	no	cleveref
	\ref{eg:key}	+			
Reference evamnle	\ref{eg:key}	peg	no	no	cleveref
Reference example	\Cref{eg:key}	reg	110	110	cleveref
		-			cleveret
Poforonco principlo	\ref{princ:key}	-			
Reference principle	\cref{princ:key}	rpn	no	no	cleveref
	\Cref{princ:key}	1			cleveref
Defenence it	\ref{it:key}				
Reference item	\cref{it:key}	rfi	no	no	cleveref
	\Cref{it:key}	-			cleveref
Defended from	\ref{fig:key}	-			
Reference figure	\cref{fig:key}	rfg	no	no	cleveref

	\Cref{fig:key}				clevere
	\ref{tbl:key}				
Reference table	\cref{tbl:key}	rta	no	no	clevere
	\Cref{tbl:key}				clever
	Page reference commands				
Name	Command	Snippet	Autosnippet	Visual	Packag
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}	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	Packag
URLs	\url{url}	url	no	yes	url
Cancel stroke	\cancel{text}	ca	no	yes	cance
Short verbatim	\verb=text=	vrb	no	yes	
F-1	\lettrine{initial}{text}	34			1.44
Enlarged letter	\lettrine[val-list]{initial}{text}	ltr	no	yes	lettri
Phantom text		pht	no	yes	
				,	
Footnote	\footnote{text}	foo	no	yes	
Marginal note	\marginpar{text}	mrg	no	yes	
New page	\newpage	npg	no	no	
F-9-	Columns				
Name	Command	Snippet	Autosnippet	Visual	Packag
Humo	\begin{multicols}{columns}	оптррос	Nadosnipped	VISUUI	Tuokug
	\ and [mu] + i and a \				
	\end{multicols}	-			
M.142-1 1	\begin{multicols}-{columns}[preface]	_			
Multiple columns	Vandfurdad val o	mul	no	no	multic
	\end{multicols}	4			
	\begin{multicols}{columns}[preface][skip]				
	1) (6 7) 7 7	1			
	\end{multicols}				
	List structures				
	List structures Ordered lists				
Name	List structures Ordered lists Command	Snippet	Autosnippet	Visual	Packag
Name	List structures Ordered lists	Snippet	Autosnippet	Visual	Packag
Name	List structures Ordered lists Command	Snippet	Autosnippet	Visual	Packag
	List structures Ordered lists  Command ,ref=\the<>.\textnormal{\arabic*}	Snippet	Autosnippet	Visual no	Packag
	List structures  Ordered lists  Command  ,ref=\the<>.\textnormal{\arabic*}  ,ref=\the<>.\textnormal{\Roman*}				Packag
	List structures  Ordered lists  Command  ,ref=\the<>.\textnormal{\arabic*}  ,ref=\the<>.\textnormal{\Roman*}  ,ref=\the<>.\textnormal{\roman*}				Packag 
	List structures  Ordered lists  Command  ,ref=\the<>.\textnormal{\arabic*}  ,ref=\the<>.\textnormal{\Roman*}  ,ref=\the<>.\textnormal{\roman*}  ,ref=\the<>.\textnormal{\Alph*}				Packag
Item reference format	List structures  Ordered lists  Command  ,ref=\the<>.\textnormal{\arabic*} ,ref=\the<>.\textnormal{\Roman*} ,ref=\the<>.\textnormal{\roman*} ,ref=\the<>.\textnormal{\Alph*} ,ref=\the<>.\textnormal{\alph*} ,ref=\the<>.\textnormal{\alph*} ,ref=\the<>.\textnormal{\alph*}		no		Packag
Item reference format	List structures  Ordered lists  Command  ,ref=\the<>.\textnormal{\arabic*} ,ref=\the<>.\textnormal{\Roman*} ,ref=\the<>.\textnormal{\roman*} ,ref=\the<>.\textnormal{\Alph*} ,ref=\the<>.\textnormal{\alph*} ,ref=\the<>.\textnormal{\alph*} \text{hegin{itemize}} \text{item}	rff		no	Packag
Item reference format	List structures  Ordered lists  Command  ,ref=\the<>.\textnormal{\arabic*} ,ref=\the<>.\textnormal{\Roman*} ,ref=\the<>.\textnormal{\roman*} ,ref=\the<>.\textnormal{\Alph*} ,ref=\the<>.\textnormal{\alph*} \text{hegin{itemize}} \item \end{itemize}	rff	no	no	Packag
Item reference format Unnumbered list	List structures  Ordered lists  Command  ,ref=\the<>.\textnormal{\arabic*} ,ref=\the<>.\textnormal{\Roman*} ,ref=\the<>.\textnormal{\roman*} ,ref=\the<>.\textnormal{\Alph*} ,ref=\the<>.\textnormal{\alph*} \text{\definition}  \text{\definition} \	rff	no	no	
Name  Item reference format  Unnumbered list	List structures  Ordered lists  Command  ,ref=\the<>.\textnormal{\arabic*} ,ref=\the<>.\textnormal{\Roman*} ,ref=\the<>.\textnormal{\roman*} ,ref=\the<>.\textnormal{\Alph*} ,ref=\the<>.\textnormal{\alph*} \text{hegin{itemize}} \item \end{itemize}	rff	no	no	Packag

Capital roman enumerated list	\item	enI	no	no	enumitem
	\end{enumerate}				
	\begin{enumerate}[label=\textnormal{(\roman*)}]				
Lowercase roman enumerated list	\item	eni	no	no	enumitem
	\end{enumerate}				
	\begin{enumerate}[label=\textnormal{(\Alph*)}]				
Capital latin enumerated list	\item	enA	no	no	enumitem
	\end{enumerate}				
	\begin{enumerate}[label=\textnormal{(\alph*)}]				
Lowercase latin enumerated list	\item	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	yes	amsthm
William Wilder Cili	\begin{theorem}[name]		110	,00	umo erim
	\end{theorem}				
	\begin{proof}				
Dreaf anyinanment	\end{proof}	".f		no	
Proof environment	\begin{proof}[name]	pf	no	no	amsthm
	\end{proof}				
	\begin{proposition}				
	\end{proposition}				
New proposition	\begin{proposition}[name]	ps	no	yes	amsthm
	\end{proposition}				
	\begin{corollary}				
	\end{corollary}				
New corollary	\begin{corollary}[name]	cc	no	yes	amsthm
	\end{corollary}				
	\begin{lemma}				
	\end{lemma}			yes	
New lemma	\begin{lemma}[name]	- 11	no		amsthm
	\end{lemma}				
	\begin{definition}				
	\end{definition}				
New 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
	\and(avancina)				
	\end{exercise}				
	\begin{example}				
New example	\end{example}	ee	no	yes	amsthm
	\begin{example}[name]				
l .					

	\end{example}				
	\begin{principle}				
New principle	\end{principle}	nn.	no	VAC	amsthm
New principle	\begin{principle}[name]	pn	no	yes	amsthm
	\end{principle}				
	floats.lua				
	Tabular material		1		
Name	Command	Snippet	Autosnippet	Visual	Package
	\begin{table}[opt]				
T.1.1	\begin{tabular}{cols}	4.1			
Table environment	\\	tab	no	no	
	\end{tabular} \end{table}				
	\begin{array}{cols}				
Array environment		nn	no	no	annav
Array environment	 \end{array}	rr	no	no	array
Hyphenate text correctly	\hspace{Opt}	hyp	no	no	
Redefine \\	\arraybackslash	hyp bck	no	no	
100011110 //	\raggedleft	lt	no	no	
Text alignment	\centering	cr	no	no	
.o.o arranmono	\raggedright	rt	no	no	
	\\	1.	110		
Tabular row break		br	no	no	
	\hline				
Horizontal line		hn	no	no	
	Tabular environment preamble opt	ions			
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	Command	Snippet	Autosnippet	Visual	Package
Caption	\caption{text}	cpt	no	no	
	\caption[list-entry]{text}	Срг	110	110	
	\captionof{type}{text}				
Caption of	\captionof{type}[list-entry]{text}	cof	no	no	caption
	\captionof*{type}{text}				
	\subfloat{object}				
	In the second se		sbf no		subfig
Subfloat	\subfloat[caption]{object}	sbf	no	no	SUDITY
Subfloat	\subfloat[list-entry][caption]{text}	sbf	no	no	SUBTIG
			no	no	
Subfloat Sub-numbers for tables	\subfloat[list-entry][caption]{text} \begin{subtables}	sbf	no	no	
	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables}				
Sub-numbers for tables	\subfloat[list-entry][caption]{text} \begin{subtables}				subfloa
Sub-numbers for tables	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \begin{subfigures}				subfloa
	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \begin{subfigures} \end{subfigures}	snt	no	no	subfloa
Sub-numbers for tables	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \begin{subfigures} \end{subfigures} fonts.lua	snt	no	no	subfloa
Sub-numbers for tables	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \end{subfigures} \end{subfigures} \end{subfigures} Fonts	snt	no	no	subfloa
Sub-numbers for tables Sub-numbers for figures	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \end{subfigures} \end{subfigures}  fonts.lua Fonts  Standard size-changing command	snt snf	no	no	subfloa subfloa
Sub-numbers for tables Sub-numbers for figures Name	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \end{subfigures} \end{subfigures}  fonts.lua Fonts Standard size-changing command	snt snf snf Snippet	no no Autosnippet	no no Visual	subfloa subfloa Package
Sub-numbers for tables Sub-numbers for figures  Name Tiny font size	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \end{subfigures} \end{subfigures}  fonts.lua Fonts Standard size-changing command \tiny	snt snf snf ds Snippet tny	no no Autosnippet no	no no Visual no	subfloa subfloa Package
Sub-numbers for tables Sub-numbers for figures  Name  Tiny font size Scriptize font size	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \end{subfigures} \end{subfigures}  fonts.lua Fonts  Standard size-changing command \tiny \scriptsize	snt snf  snf  ds Snippet tny scr	no no Autosnippet no no	no no Visual no no	subfloa subfloa Package
Sub-numbers for tables Sub-numbers for figures  Name  Finy font size  Scriptize font size  Footnote font size	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \end{subfigures} \end{subfigures}  fonts.lua Fonts  Standard size-changing command \tiny \scriptsize \footnotesize	snt snf  snf  ssr  snippet tny scr fot	no no Autosnippet no no no	no no Visual no no no	subfloa subfloa Package
Sub-numbers for tables Sub-numbers for figures  Name  Finy font size  Scriptize font size  Footnote font size  Small font size	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \begin{subfigures} \end{subfigures}  fonts.lua Fonts  Standard size-changing command \tiny \scriptsize \footnotesize \small	snt snf  snf  ssf  Snippet tny scr fot sma	no no Autosnippet no no no no	no no Visual no no no no	subfloa subfloa
Sub-numbers for tables Sub-numbers for figures  Name Finy font size Scriptize font size Footnote font size Small font size	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \begin{subfigures} \end{subfigures}  fonts.lua  Fonts  Standard size-changing command \tiny \scriptsize \footnotesize \small \normalsize	snt snf  snf  ssr  snippet tny scr fot	no no Autosnippet no no no no	no no Visual no no no no no	subfloa subfloa
Sub-numbers for tables  Sub-numbers for figures  Name  Tiny font size  Scriptize font size  Footnote font size  Small font size  Normalsize font size	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \begin{subfigures} \end{subfigures}  fonts.lua  Fonts  Standard size-changing command \tiny \scriptsize \footnotesize \small \normalsize \large	snt snf  snf  snf  snippet tny scr fot sma nor	no no Autosnippet no no no no no no	no  Nisual  no  no  no  no  no  no  no  no	subfloa subfloa
Sub-numbers for tables  Sub-numbers for figures  Name  Tiny font size  Scriptize font size  Footnote font size  Small font size	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \begin{subfigures} \end{subfigures}  fonts.lua  Fonts  Standard size-changing command \tiny \scriptsize \footnotesize \small \normalsize \large \Large	snt snf  snf  ssf  Snippet tny scr fot sma	no no Autosnippet no no no no no no no	no  Nisual  no  no  no  no  no  no  no  no  no  n	subfloa subfloa
Sub-numbers for tables  Sub-numbers for figures  Name  Tiny font size  Scriptize font size  Footnote font size  Small font size  Normalsize font size	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \begin{subfigures} \end{subfigures}  fonts.lua  Fonts  Standard size-changing command \tiny \scriptsize \footnotesize \small \normalsize \large \Large \Large \LARGE	snt snf  snf  snf  snippet tny scr fot sma nor	no no  Autosnippet no no no no no no no no	no  Nisual  no  no  no  no  no  no  no  no  no  n	subfloa subfloa
Sub-numbers for tables  Sub-numbers for figures  Name  Tiny font size  Scriptize font size  Footnote font size  Small font size  Normalsize font size	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \begin{subfigures} \end{subfigures}  fonts.lua  Fonts  Standard size-changing command \tiny \scriptsize \footnotesize \small \normalsize \Large \Large \Large \LARGE \huge	snt snf  snf  snf  snippet tny scr fot sma nor	no no no Autosnippet no	no  Nisual  no  no  no  no  no  no  no  no  no  n	subfloa subfloa
Sub-numbers for tables  Sub-numbers for figures  Name  Tiny font size  Scriptize font size  Footnote font size  Small font size  Normalsize font size  Large font size	\subfloat[list-entry][caption]{text} \begin{subtables} \end{subtables} \begin{subfigures} \end{subfigures}  fonts.lua  Fonts  Standard size-changing command \tiny \scriptsize \footnotesize \small \normalsize \large \Large \Large \LARGE	snt snf  snf  snf  snippet tny scr fot sma nor lar	no no  Autosnippet no no no no no no no no	no  Nisual  no  no  no  no  no  no  no  no  no  n	subfloa subfloa

	\textrm{text}			yes	
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			no	
	\texttt{text}			yes	
Typewriter family	\begin{ttfamily}\end{ttfamily}	tt	no	yes	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\ttfamily			no	1
	\textbf{text}				
				yes	
Bold series	\begin{bfseries}\end{bfseries}	bf	no	yes	
	\bfseries			no	
	\textit{text}			yes	
Italic shape	\begin{itshape}\end{itshape}	it	no	yes	
	\itshape			no	
	\textsc{text}			yes	
Small caps shape	\begin{scshape}\end{scshape}	sc	no	yes	
small supe smape	\scshape			no	-
· · · · · · · · · · · · · · · · · · ·	\emph{text}			yes	-
Emphasized text	\begin{em}\end{em}	em	no	yes	
	\em			no	
	\textnormal{text}			yes	]
Main font	\begin{normalfont}\end{normalfont}	tn	no	yes	
	\normalfont			no	]
	math.lua	1	1	1	1
	Math				
	Math alphabet identifier	S			
Name	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	
				yes	
yperwriter math font	\matntt\(\tau\)	mt	yes	ycs	
ormal math font	\mathcall \mathc	mt mn	yes	yes	
**			yes	yes	
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Name	Command	Snippet		Autosnippet	Visual	Package
	$\left\{ p b B v V matrix \right\}$					
New matrix		{ p b B v V }{rows}x{	{cols}	yes	no	amsmath
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Now nomoganiza	\end{ p b B v V matrix}			,		-
l	\begin{ p b B v V matrix}					+
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New yellerito maorita	\end{ p b B v V matrix}	Upini-i-i		yes	110	Ghiolina c
	/eug (  h   n   p   v   v   macr = v)	Subscripts and superscripts			1	
Name	Comm		Snippet	Autosnippet	Visual	Package
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	-		;	yes	no vos	
Subscript	_{}		:	yes	yes	
Short superscript	٨		,	yes	no	
Superscript	^{}			yes	yes	
Subscript and superscript	_{}^{}		ı	yes	no	
Stacking	\substack{ \\}			Γ.	yes	amsmath
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	Comm \xleftarrow{top}	· · · · · · · · · · · · · · · · · · ·	Snippet	Autosnippet	Visual	_
Name Left relation arrow		· · · · · · · · · · · · · · · · · · ·				Package amsmath
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Left relation arrow	\xleftarrow{top} \xleftarrow[bottom]{top} \xrightarrow[bottom]{top} \xrightarrow[bottom]{top} \cfrac{num}{{     den   } \cfrac[num-alignment]{num}{     den   }	· · · · · · · · · · · · · · · · · · ·	Snippet  ltx  rtx	Autosnippet yes yes	Visual no no	amsmath amsmath amsmath amsmath
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Left relation arrow  Right relation arrow  Continued fraction  Boxed formula	\xleftarrow{top} \xleftarrow[bottom]{top} \xrightarrow[bottom]{top} \xrightarrow[bottom]{top} \cfrac{num}{{     den   } \cfrac[num-alignment]{num}{     den   }  {}	· · · · · · · · · · · · · · · · · · ·	Snippet  ltx  rtx  cf	Autosnippet yes yes yes yes	Visual no no no	amsmath  amsmath  amsmath  amsmath  amsmath
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Left relation arrow  Right relation arrow  Continued fraction  Boxed formula  Fraction	\xleftarrow{top} \xleftarrow[bottom]{top} \xrightarrow[bottom]{top} \xrightarrow[bottom]{top} \cfrac{num}{{     den     } \cfrac[num-alignment]{num}{     den     }  {} {} {}	· · · · · · · · · · · · · · · · · · ·	Snippet  ltx  rtx  cf  bx	Autosnippet yes yes yes yes yes	Visual no no yes	amsmath  amsmath  amsmath  amsmath  amsmath amsmath amsmath
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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				
Modular relation	\not\equiv	mod	yes	no	
	\equiv		,		amsmath
	\not\equiv				amsmath
Left triangle	\vartriangleleft	sbg	yes	no	amssymb
	\ntriangleleft				
Right triangle	\vartriangleright \ntriangleright	sgc	yes	no	amssymb
Not equal	\ne	ne	yes	no	
Relation negation	\not	nr	yes	no	
Approx	\approx	арр	yes	no	
,,pp. ox	\cong	арр	700		
Congruent	ncong	cn	yes	no	amssymb
Less or equal	\le	le	yes	no	
Greater or equal	\ge	ge	yes	no	
-	\prec				
Precedes	\nprec	pc	yes	no	amssymb
Suppodes	\succ				
Succedes	\nsucc	sx	yes	no	amssymb
Relation	\sim	no	Voc	no	
KETACTON	\nsim	re	yes	no	amssymb
	Operators				
Name	Command	Snippet	Autosnippet	Visual	Package
Define new operator	\DeclareMathOperator{cmd}{text}	opr	no	no	amsmath
	\DeclareMathOperator*{cmd}{text}	.,			
Ceiling	\lceil \rceil	ce	no	yes	
	\left\lceil \right\rceil			,	
Floor	\lfloor \rfloor	fl	yes	yes	
	\left\lfloor \right\rfloor 				
Square root	\sqrt[n-th]{}	sq		yes	
Square 1000	\sqrt[\leftroot{x}\uproot{y} n-th]{}	34	yes	, vc3	amsmath
Imaginary part	\Im	imp	yes	no	
Real part	\Re	rpa	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	
Circle	\circ	cir	yes	no	
Oplus Oplus	\oplus	opl	yes	no	
Otimes	\otimes	omt	yes	no	
Middle bar	\mid	dv	yes	no	
Crossed middle bar	\centernot\mid	ndv	yes	no	
Maximum	\max	×m	yes	no	
	\max_{}				
Minimum	\min	mu	yes	no	
	\min_{} \inf				
Infimum	\inf_{}	nf	yes	no	
	/znt_{}				
Supremum	\sup_{}	sr	yes	no	
Argument	\arg	arg	yes	no	
Degree	\deg	deg	yes	no	
Determinant	\det	det	yes	no	
Dimension	\dim	dim	yes	no	
Greatest common divisor	\gcd	gc	yes	no	
			· ·	l	+
Hom	\hom	hm	yes	no	

Laplacian	\nabla^2	lap	yes	no	
Diverse	\nabla\cdot	44			esvect
Divergence	\nabla\cdot	div	yes	no	
	\nabla\times				esvect
Curl	\nabla\times	cur	yes	no	
	· · · · · · · · · · · · · · · · · · ·				
	Operators with limits	0.1			D 1
Name	Command	Snippet	Autosnippet	Visual	Package
Limit	\lim_{ \to}	- lm	yes	no	
	\\lim		,,,,	110	
7.1	\liminf_{ \to}	2:5			
liminf	\liminf	lif	yes	no	
	\limsup_{ \to}				
limsup	\\limsup	lsu	yes	no	
	\varliminf_{ \to}				
varliminf		lvf	yes	no	amsmath
	\varliminf				
varlimsup	\varlimsup_{ \to}	lvu	yes	no	amsmath
та: 11оар	\varlimsup		,,,,		amoma en
	Functions				
Name	Command	Snippet	Autosnippet	Visual	Package
Function domain and codomain	fun : dom \longrightarrow cod	fn	yes	no	_
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Function definition	fun : dom & \longrightarrow cod \\	fd	no	no	amsmath
	point & \longmapsto img				
	\end{align*}				
sin	\sin	sni	yes	no	
cos	\cos	со	yes	no	
tan	\tan	tn	yes	no	
		ot			
cot	\cot		yes	no	
sec	\sec	sc	yes	no	
csc	csc	СС	yes	no	
arcsin	\arcsin	asin	yes	no	
arccos	\arccos	acos	yes	no	
arctan	\arctan	atan	yes	no	
arccot	\arccot	acot	yes	no	amsmath*
	\arcsec	asec			amsmath*
arcsec			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	amsmatn*
arccosh	\arccosh	ahcos	yes	no	amsmath*
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	1	1	ı	1
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				
	(COLON	cln	yes	no	
Semicolon	[i	sln	yes	no	
	Horizontal extensions		T	I	I
Name	Command	Snippet	Autosnippet	Visual	Package
Overline		ovr	yes	yes	
Underline		und	yes	yes	
Overbrace	^{top}	ovb	yes	yes	
Underbrace	_{bottom}				
onuel bi ace		unb	yes	yes	
	Delimiters		1	T.	T
Name	Command	Snippet	Autosnippet	Visual	Package

Parenthesis	\left( \right)	dn	V00	V00	
	=	dp	yes	yes	
Brackets	\left[ \right]	ds	yes	yes	
Braces	\{ \}	bb	yes	yes	
Extensible braces	\left\{ \right\}	db	yes	yes	
A 1. B L. b.	\left\langle \right\rangle	,,,			
Angle brackets	\langle \rangle	dk	yes	yes	
	\left\lvert \right\rvert				
Pipes	\lvert \rvert	da	yes	yes	amsmath
	\left\lVert \right\rVert				
Double pipes	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	dn	yes	yes	amsmath
	\big				
Big-g delimiters	\Big	big	yes	no	
	\bigg		•		
	\Bigg				
	Spacing commands				
Name	Command	Snippet	Autosnippet	Visual	Package
Thin space		thp	yes	no	
Medium space	\:	mdn	yes	no	
Thick space	\;	tkp	yes	no	
Enskip					
	\enskip	enp	yes	no	
Quad		qu	yes	no	
Double quad	\qquad	qq	yes	no	
Negative thin space	\!	thn	yes	no	
Negative medium space	\negmedspace	men	yes	no	
Negative thick space	\negthickspace	tkn	yes	no	
Horizontal space		hs	yes	no	
Vertical space		vs	yes	no	
·	Greek alphabet				
Name	Command	Snippet	Autosnippet	Visual	Package
Alpha	\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	
·	\epsilon		•		
Uppercase gamma	\Gamma	. G	yes	no	
Lowercase delta	\gamma	. g	yes	no	
Eta	\eta	.h	yes	no	
Iota	\iota	.i	yes	no	
Карра	\kappa	.k	yes	no	
Uppercase lambda	\Lambda	.L	yes	no	
Lowercase lambda	\lambda	.1	yes	no	
Mu	\mu	. m	yes	no	
Nu	\nu	.n	yes	no	
	\nu	.0			
Uppercase omega			yes	no	
Lowercase omega	\omega	.0	yes	no	
Uppercase phi	\Phi	.Ph	yes	no	
Lowercase phi	\phi	.ph	yes	no	
	\varphi		,	-	
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	yes	no	
Uppercase xi	Xi	.X	yes	no	
Lowercase xi	\xi	.x	yes	no	
Zeta	\zeta	. z	yes	no	
	Letter-shaped symbols				
Name	Command	Snippet	Autosnippet	Visual	Package
	I .				

Aleph	\aleph	ha	yes	no	
Beth	\beth	hb	yes	no	amssymb
Daleth	\daleth	hd	yes	no	amssymb
Gimel	\gimel	hg		no	amssymb
ell			yes		
	\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		no	
			yes		
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	\\s	ch	yes	no	
	Accents		I	I	
Name	Command	Snippet	Autosnippet	Visual	Package
		1			
Dot accent		dr	yes	yes	amsmath
		+			
					amsmath
Hat		ht	yes	yes	
			,	,	
Math ring		rng	yes	yes	
Tilde		til	yes	yes	
					esvect
M I	(***(****)				001001
Vector	\uant_{}	vv	yes	no	
vector		vv	yes	no	
	Logic				
Name	Logic Command	Snippet	yes Autosnippet	no Visual	Package
	Logic				
Name	Logic Command	Snippet	Autosnippet	Visual	Package
Name For all	Logic Command \forall	Snippet fa	Autosnippet yes	Visual no	Package *
Name For all Exists Not exist	Logic Command \forall \exists	Snippet fa ex	Autosnippet yes yes yes	Visual no no	Package * *
Name For all Exists Not exist Logic negation	Logic Command \forall \exists \nexists \lambda	Snippet fa ex nx	Autosnippet yes yes yes yes yes	Visual no no no	Package  *  * amssymb*
Name For all Exists Not exist Logic negation Logic and	Logic Command \forall \exists \nexists \lnot \land	Snippet fa ex nx lt lan	Autosnippet yes yes yes yes yes yes	Visual no no no no	Package  *  amssymb*
Name For all Exists Not exist Logic negation Logic and Logic or	Logic Command \forall \exists \nexists \lnot \land \lor	Snippet fa ex nx lt lan lor	Autosnippet yes yes yes yes yes yes yes yes	Visual no no no no no no no	Package  *  amssymb*
Name For all Exists Not exist Logic negation Logic and	Logic Command \forall \exists \nexists \lnot \land	Snippet fa ex nx lt lan	Autosnippet yes yes yes yes yes yes	Visual no no no no	Package  *  amssymb*    amsmath
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by	Logic  Command  \forall  \exists \nexists \lnot \land \lor \implies \impliedby	Snippet fa ex nx lt lan lor	Autosnippet yes yes yes yes yes yes yes yes	Visual no no no no no no no	Package  *  amssymb*
Name For all Exists Not exist Logic negation Logic and Logic or Implies	Logic Command \forall \exists \nexists \lnot \land \lor \implies	Snippet fa ex nx lt lan lor ip	Autosnippet yes	Visual no no no no no no no no	Package  * amssymb* amsmath
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by	Logic  Command  \forall  \exists \nexists \lnot \land \lor \implies \impliedby	Snippet fa ex nx lt lan lor ip	Autosnippet yes	Visual no	Package  *  amssymb*    amsmath  amsmath
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by	Logic  Command  \forall  \exists \nexists \lnot \land \lor \implies \impliedby \iff	Snippet fa ex nx lt lan lor ip	Autosnippet yes	Visual no	Package  *  amssymb*    amsmath  amsmath
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if Name	Logic  Command  \forall \exists \nexists \lnot \land \lor \implies \impliedby \iff  Sets and inclusion	Snippet fa ex nx lt lan lor ip ib	Autosnippet yes	Visual no visual	Package  *  amssymb*    amsmath  amsmath
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to	Logic  Command  \forall  \exists \nexists \lnot \land \lor \implies \impliedby \iff  Sets and inclusion  Command \in	Snippet fa ex nx lt lan lor ip ib iff  Snippet in	Autosnippet yes	Visual no visual no	Package  *  amssymb*   amsmath  amsmath  amsmath  Package
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in	Logic  Command  \forall  \exists \nexists \lnot \land \lor \implies \impliedby \iff  Sets and inclusion  Command \in \notin	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn	Autosnippet yes	Visual no visual no no	Package  *  amssymb*   amsmath  amsmath  amsmath  Package
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to	Logic  Command  \forall  \exists \nexists \lnot \land \lor \implies \impliedby \iff  Sets and inclusion  Command  \in \notin \notin	Snippet fa ex nx lt lan lor ip ib iff  Snippet in	Autosnippet yes	Visual no visual no	Package  * amssymb* amsmath amsmath amsmath Package
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns	Logic   Command     \forall     \exists     \nexists     \land     \text{land}     \text{limplies}     \text{impliedby}     \text{iff}     Sets and inclusion     Command     \in     \notin     \notin     \ni     \emptyset	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na	Autosnippet yes	Visual no	Package  * amssymb* amsmath amsmath amsmath  Package
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in	Logic  Command  \forall  \exists \nexists \lnot \land \lor \implies \impliedby \iff  Sets and inclusion  Command  \in \notin \notin	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn	Autosnippet yes	Visual no visual no no	Package  * amssymb* amsmath amsmath amsmath Package
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union	Logic   Command     \forall     \exists     \nexists     \land     \text{land}     \text{limplies}     \text{impliedby}     \text{iff}     Sets and inclusion     Command     \in     \notin     \notin     \ni     \emptyset	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na	Autosnippet yes	Visual no	Package  * amssymb* amsmath amsmath amsmath  Package
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set	Logic   Command     \forall     \exists     \nexists     \land     \land     \timplies     \timpliedby     \tiff     Sets and inclusion     Command     \in     \notin     \notin     \ni     \emptyset     \varnothing	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na	Autosnippet yes	Visual no	Package  *  amssymb*   amsmath  amsmath  Package    amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union	Logic   Command     \forall     \exists     \nexists     \land     \text{land}     \text{limplies}     \text{impliedby}     \text{iff}     Sets and inclusion     Command     \in     \notin     \notin     \ni     \emptyset     \varnothing     \text{cup}     \bigcup	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath amsmath  Package amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union	Logic   Command     \forall     \exists     \nexists     \land     \land     \limplies     \impliedby     \iff     Sets and inclusion     Command     \in     \notin     \notin     \ni     \emptyset     \varnothing     \cup     \bigcup_{\text{liggup}_{-1}}	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath amsmath  Package amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union	Logic   Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath amsmath  Package amssymb amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection	Logic   Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath  Package amssymb amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection	Logic   Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit bit	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath amsmath  Package amssymb amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection Big subscript intersection	Logic   Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath  Package amssymb amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection	Logic   Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit bit	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath amsmath  Package amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection Big subscript intersection	Logic   Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit bit sit	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath amsmath  Package amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection Big subscript intersection Big definite intersection Set difference	Logic   Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit bit sit dit sf	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath amsmath  Package amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection Big subscript intersection Big definite intersection Big definite intersection	Logic   Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit bit sit dit	Autosnippet yes	Visual no	Package  *  amssymb*   amsmath  amsmath  amsmath  Package    amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection Big subscript intersection Big definite intersection Set difference	Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit bit sit dit sf	Autosnippet yes	Visual no	Package  *  amssymb*   amsmath  amsmath  amsmath  Package    amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection Big definite intersection Set difference Subset Subset or equals	Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit bit sit dit sf sbs sbq	Autosnippet yes	Visual no	Package  *  amssymb*   amsmath  amsmath  amsmath  Package    amssymb    amssymb   amssymb    amssymb    amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection Big definite intersection Set difference Subset	Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit bit sit dit sf sbs	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath amsmath  Package amssymb amssymb amssymb amssymb amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection Big definite intersection Set difference Subset Subset or equals Contains	Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit bit sit dit sf sbs sbq sps	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath amsmath  Package amssymb amssymb amssymb amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection Big definite intersection Set difference Subset Subset or equals	Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit bit sit dit sf sbs sbq	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath amsmath  Package amssymb amssymb amssymb amssymb amssymb
Name For all Exists Not exist Logic negation Logic and Logic or Implies Implied by If and only if  Name Belongs to Not in Owns Empty set Union Big union Big subscript union Big definite union Intersection Big intersection Big definite intersection Set difference Subset Subset or equals Contains	Command	Snippet fa ex nx lt lan lor ip ib iff  Snippet in ntn na vc nun bun sun dun nit bit sit dit sf sbs sbq sps	Autosnippet yes	Visual no	Package  *  amssymb* amsmath amsmath amsmath  Package amssymb amssymb amssymb amssymb amssymb

Bar set  Name Long right arrow	\{ \mid \}				
		setb	yes	no	
	Arrows				
Long right arrow	Command	Snippet	Autosnippet	Visual	Package
	\longrightarrow	rar	yes	no	
Long left arrow	longleftarrow	lar	yes	no	
Long maps to	\longmapsto	to	yes	no	
	Sums		1		T
Name	Command	Snippet	Autosnippet	Visual	Package
Subscript sum	\sum_{\}	sm	yes	no	
	\sum		,		
Definite sum	\sum_{}^{}	ss	yes	no	
Subscript o-sum	\bigoplus_{}	sos	yes	no	
Definite o-sum	\bigoplus_{}^{}	nos	yes	no	
	Products				
Name	Command	Snippet	Autosnippet	Visual	Package
Subscript product	\prod_{}	S.D.	VOC	no	
Subscript product	\prod	sp	yes	no	
Definite product	\prod_{}^{}	рр	yes	no	
Subscript o-times	\bigotimes_{}	sop	yes	no	
Definite o-times	\bigotimes_{}^{}	nop	yes	no	
	Derivatives	1			
Name	Command	Snippet	Autosnippet	Visual	Package
Differential	\dx	df	yes	no	amsmath*
D	\der{func}{var}				
Derivative	\Der{func}{var}	der	yes	no	amsmath*
	\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{n}{func}{var}	npd	yes	no	*
Derivative evaluation		evl	yes	no	amsmath*
	Integrals				
Name	Command	Snippet	Autosnippet	Visual	Package
To be seed 1	\int				
Integral	\oint	itn	yes	no	
0.1	\int_{}				
Subscript integral	\oint_{}	its	yes	no	
Definite integral	\int_{}^{}	itd	yes	no	
Double integral	\iint				amsmath
Double integral	\oiint	itbn	yes	no	esint
Double integral subscript	\iint_{}	i de la c			amsmath
	\oiint_{}	itbs	yes	no	esint
Ininle integral	\iiint	i++n	V00		amsmath
Triple integral	\oiiint	ittn	yes	no	txfonts
Inimle integral subsenint	\iiint_{}	i++0	V00		amsmath
Triple integral subscript	\oiiint_{}	itts	yes	no	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 citations				
	Citations				
	C1	Snippet	Autosnippet	Visual	Package
Name	Command				
Name Citation style	Command	cst	no	no	amsmath
Citation style					
		cst	no no	no no	amsmath
Citation style	\cite{key-list}				
Citation style Citation	<pre> \cite{key-list} \cite[text]{key-list}</pre>				
Citation style	\cite{key-list} \cite[text]{key-list} \fullcite{key-list}	ct	no	no	
Citation style Citation Full citation	<pre> \cite{key-list} \cite[text]{key-list} \fullcite{key-list} \fullcite[post-note]{key-list}</pre>	ct cf	no	no	jurabib
Citation style Citation	<pre> \cite{key-list} \cite[text]{key-list} \fullcite{key-list} \fullcite[post-note]{key-list} \fullcite[annotator][post-note]{key-list} \nocite{key-list}</pre>	ct	no	no	
Citation style Citation Full citation	<pre> \cite{key-list} \cite[text]{key-list} \fullcite{key-list} \fullcite[post-note]{key-list} \fullcite[annotator][post-note]{key-list} \nocite{key-list} \nocite{key-list}</pre>	ct cf	no	no	jurabib
Citation style Citation Full citation	<pre> \cite{key-list} \cite[text]{key-list} \fullcite{key-list} \fullcite[post-note]{key-list} \fullcite[annotator][post-note]{key-list} \nocite{key-list} \citet{key-list} \citet{key-list}</pre>	ct cf	no	no	jurabib
Citation style Citation Full citation	<pre> \cite{key-list} \cite[text]{key-list} \fullcite{key-list} \fullcite[post-note]{key-list} \fullcite[annotator][post-note]{key-list} \nocite{key-list} \nocite{key-list}</pre>	ct cf	no	no	jurabib

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	-				
	\citet*[post-note]{key-list}				
	\citet*[pre-note][post-note]{key-list}				
	\citealt{key-list}				
	\citealt[post-note]{key-list}				
No parentheses textual citation	\citealt[pre-note][post-note]{key-list}	tnc	no	no	natbib
	\citealt*{key-list}				na obib
	\citealt*[post-note]{key-list}				
	\citealt*[pre-note][post-note]{key-list}				
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	\citep[post-note]{key-list}				
	\citep[pre-note][post-note]{key-list}				
Parenthetical citation	\citep*{key-list}	tpc	no	no	natbib
	\citep*[post-note]{key-list}				
	\citep*[pre-note][post-note]{key-list}				
Author citation	\citeauthor{key-list}	auc	no	no	natbib
Addition Citation	\citeauthor*{key-list}	auc	110	110	lia colo
	\citeyear{key-list}				
Year citation	\citeyearpar{key-list}	yec	no	no	natbib
	Bibliography				
Name		Caiaaab	A	V1	Daaliana
	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	<pre>@string{key = "text to abbreviate"}</pre>	abv	no	no	
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	title = "title",				
	journal = "journαl",				
	year = "yeαr",				
article	volume = "volume",	art	no	no	
	number = "number",				
	pages = "pages",				
	month = "month",				
	note = "note"				
	}				
	@book{key-identifier,				
	author = "αuthor",				
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	year = "year",				
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	number = "number",				
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	edition = "edition",				
	month = "month",				
	note = "note"				
	1.				
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	howpublished = "howpublished",				
booklet	address = "address",	bkl	no	no	
	month = "month",				
	year = "year",				
	note = "note"				
	}				
	@inbook{key-identifier,				
	author = "αuthor",				
	editor = "editor",				
	title = "title",				
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	series = "pages",				
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	edition = "edition",				
	month = "month",				
	note = "note"				
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	editor = "editor",				
	volume = "volume",				
incollection	number = "number",	inc	no	no	
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	month = "month",				
	note = "note"				
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	title = "title",				
	booktitle = "booktitle",				
	year = "year",				
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	number = "number",				
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	address = "address",				
	month = "month",				
	organization = "organization",				
	edition = "edition",				
	publisher = "publisher",				
	note = "note"				
	}				
	@manual{key-identifier,				
	title = "title",				
	author = "author",				
	organization = "organization",				
	address = "address",				
nanual	edition = "edition",	man	no	no	
	month = "month",				
	year = "year",				
	note = "note"				
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	S Company to the state of the s				
	@masterthesis{key-identifier,				
	author = "author",				
	title = "title",				
	school = "school",				I
mastarthasis	school = "school", year = "year",	mo+	20	no	
masterthesis		mst	no	no	
masterthesis	year = "year",	mst	no	no	
masterthesis	year = "year", type = "type",	mst	no	no	
masterthesis	<pre>year = "year", type = "type", address = "address",</pre>	mst	no	no	

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	title = "title",					
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	month = "month",					
	year = "year",					
	note = "note"					
	}					
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	title = "title",					
	school = "school",					
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	address = "address",					
	month = "month",					
	note = "note"					
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	year = "year",					
	editor = "editor",					
	volume = "volume",					
	number = "number",					
proceedings	series = "pages",		pcd	no	no	
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	publisher = "publisher",					
	note = "note",					
	month = "month",					
	organization = "organization"					
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	<pre>@techreport{key-identifier,</pre>					
	author = "author", title = "title",					
	institution = "institution",					
	year = "year",					
techreport	type = "type",		tec	no	no	
techreport	number = "number",			110	110	
	address = "address",					
	month = "month",					
	note = "note"					
	}					
	@unpublished{key-identifier,					
	author = "author",					
	title = "title",					
unpublished	note = "note",		unp	no	no	
	month = "month",					
	year = " <i>year</i> "					
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	}					
	} 	Preamble macros				
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\newcommand{\std}{ : }		
Derivatives		
Code	Package	
\newcommand{\dx}{\text{d}}}	amsmath	
\newcommand{\dr}{\text{d}}}	amsmath	
\newcommand{\der}[2]{\frac{\dr#1}{\dr#2}}		
\newcommand{\Der}[2]{\frac{\dr}{\dr#2}#1}		
\newcommand{\ndr}[3]{\frac{\dr^{#1}#2}{\dr#3^{#1}}}		
\newcommand{\Ndr}[3]{\frac{\dr^{#1}}{\dr#3^{#1}}#2}		
\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}}}		
Lectures	·	
Code	Package	
\newcommand{\seclecture}[2]{		
\section{#1}		
<pre>\marginpar{\footnotesize\textsf{\mbox{#2}}}</pre>		
}		
\newcommand{\seclecture}[2]{		
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\marginpar{\footnotesize\textsf{\mbox{#2}}}		
}		