

<b>Struktúra</b> \documentclass[volby]{trida3} Preambula (usepackage, makra, glob. prik...)	<b>Titulná strana</b> \author{text} \title{text} \date{text}	<b>Odkazy</b> \label{značka} \ref{značka} \pageref{značka} \footnote{text}	<b>Velikost písma</b> \tiny \scriptsize \footnotesize \small \normalsize \large \Large \LARGE \huge \Huge
\begin{dokument} Vlastný text \end{dokument}	<b>Změna roding</b> \textrm{text} Antikva \textsf{text} Grotesk \texttt{text} Strojopis	<b>Změna váhy</b> \textmd{text} Netučen. \textbf{text} Polotuž.	
<b>Změna tvaru</b> \textup{text} Vzpriam. \textit{text} Kurziva (emph) \textsl{text} Sklonen. \textsc{text} KAPITÁLKY	<b>Mat. source</b> $c^x \{ x + x^2 \}$ $a^{x \times x^2}$	<b>Matica</b> $\sum_{k=1}^n \prod_{k=1}^n$ $\prod_{k=1}^n \sum_{k=1}^n$ $\lim_{n \rightarrow \infty} \sum_{k=1}^n$ $\int_a^b \int_a^b$ $\bigcup_{N \in \mathbb{N}} N$	$\left  \begin{array}{cc} t & u \\ v & w \end{array} \right $

$$\begin{array}{ll} \$ a^{x+x^2} \$ & a^{x+x^2} \\ \$ a_{\sin(x)} \$ & a_{\sin x} \\ \$ \frac{x}{y} \$ & \frac{x}{y} \\ \$ \sqrt[n]{x} \$ & \sqrt[n]{x} \\ \$ \lim_{x \rightarrow \infty} f(x) \$ & \lim_{x \rightarrow \infty} f(x) \\ \$ \lim_{n \rightarrow \infty} f(n) \$ & \lim_{n \rightarrow \infty} f(n) \end{array}$$

$\alpha$  alpha  $\theta$  theta  
 $\beta$  beta  $\vartheta$  vartheta  
 $\gamma$  gamma  $\iota$  iota  
 $\delta$  delta  $\kappa$  kappa  
 $\epsilon$  epsilon  $\lambda$  lambda  
 $\varepsilon$  varepsilon  $\mu$  mu  
 $\zeta$  zeta  $\nu$  nu  
 $\eta$  eta  $\xi$  xi

[illegible]

$$\binom{n}{k} = \begin{cases} \frac{n!}{k!(n-k)!} & \text{pro } 0 \leq k \leq n \\ 0 & \text{pro } k > n \text{ nebo } k < 0 \end{cases}$$

Mat. symbols

$\Leftarrow$	$\cong$	$\vee$
$\longleftarrow$	$\doteq$	$\wedge$
$\Leftrightarrow$	$\pm$	$\notin$
$\Longleftarrow$	$\times$	
$\longrightarrow$	$\div$	
$\Rightarrow$		
$\mapsto$	$*$	

verb/label

label

\$()[]\{\} / | = \backslash \text{vert} \backslash =

\text{vert} \backslash \text{backslash} \&

( ) [ ] \{ \} / | = \| \backslash

\$ \lfloor \text{floor} \rfloor \text{floor} \ \lceil \text{ceil} \rceil \text{ceil}

\triangle \text{triangle} \ \< \> \nabla \nabla

spec. symbols and escapes

~	{	#	\$	%	^	-	&
dots	textbullet	...	•				
l'wioz	irfoz	v'foz	l'foz	ô	ô	ô	ô

$\backslash$ begin{itemize}  
 Item A..  
 Item B..  
 $\backslash$ end{itemize}

- A..
- B..

$\backslash$ theoremstyle{definition}  
 $\backslash$ newtheorem{detn3}{definition}  
 $\backslash$ begin{detn3}  
 $\backslash$ end{detn3}

```

\begin{algorithm}[h]
  \caption{...}
  \begin{algorithmic}[1]
    \vdots
  \end{algorithmic}
\end{algorithm}

```

```
begin picture (0,0) to (100,100)
line thickness 0.2pt
put (0,0) of line (1,0) of 500
put (1,0) of circle (40)
end picture
```

```

\begin{table}[h]
\begin{center}
\begin{tabular}{|c|c|c|} \hline
\vdots \\
\end{tabular}
\end{center}
\end{table}

```

```
\begin{figure}[h]
\centering
\scalebox{0.45}{\includegraphics{...eps}}
\caption{key}
\label{obr3}
\end{figure}
```

hypnotizace vedlejší tvůrce  
vydání. Místo: vydavatel  
datum vydání. Edice.  
dnů. Standardní identifikace  
informace.  
reference & literatura  
& chronology  
biography