

## TITLE

FIRST AUTHOR, . . . AND LAST AUTHOR

ABSTRACT. Text

### 1. INTRODUCTION

Text

### 2. TITLE OF SECTION

Text

#### 2.1. Title of subsection

Text

### 3. ENVIRONMENTS

Please use the following environments:

**Theorem 3.1.** *Text*

**Corollary 3.1.** *Text*

**Lemma 3.1.** *Text*

**Definition 3.1.** *Text*

**Proposition 3.1.** *Text*

**Remark 3.1.** Text

*Case 3.1.* Text

To refer for example on theorem use Theorem 3.1 etc. For proofs use the following:

*Proof.* Text

□

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2010 *Mathematics Subject Classification.* 16W20.

*Key words and phrases.* Lie algebra.

## 4. MATHEMATICAL DISPLAY

Numbered equation

$$a = b \quad (4.1)$$

Unnumbered equation

$$a = b$$

Aligned equations

$$a_1 = b_1 + c_1 \quad (4.2)$$

$$a_2 = b_2 + c_2 + d_2 \quad (4.3)$$

Numbered multiline equations

$$a + b + c + d + e + f + g + h + i + j + k + l + m + n + o + p + r + s \quad (4.4)$$

To refer on formulae use (4.1) etc.

For additional information see AMS-LaTeX User's Guide

## 5. FIGURES AND TABLES

For figures use

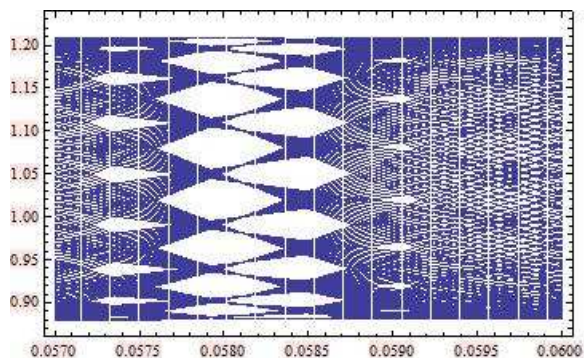


FIGURE 1. Please write your figure caption here

For LaTeX tables use

TABLE 1. Please write your table caption here

first	second	third
number	number	number
number	number	number

6. REFERENCES

The references should be arranged and numbered in alphabetical order, referred by [1] etc. and written as follows:

REFERENCES

- [1] R. P. Agarwal, M. Meehan and D. O'Regan, *Fixed Point Theory and Applications*, Cambridge Univ. Press, United Kingdom, 2001.
- [2] -----

(Received: )  
 (Revised: )

First author name  
 University  
 Department  
 Address  
 e-mail:  
*and*  
 ...  
*and*  
 Last author name  
 University  
 Department  
 Address  
 e-mail:



```
\title[Running title] {Title}
\author{First author, . . . and last author}
```

```
\begin{abstract}
Text
\end{abstract}
```

```
\subjclass[2010]{16W20}
\keywords{Lie algebra}
```

```
\section{Introduction}\label{intro}
Text
```

```
\section{Title of section}\label{sec:1}
Text
\subsection{Title of subsection}\label{ssec:1}
Text
```

```
\section{Environments}\label{envi}
```

Please use the following environments:

```
\begin{thm}\label{thm:1}
Text
\end{thm}
\begin{cor}\label{cor:1}
Text
\end{cor}
\begin{lem}\label{lem:1}
Text
\end{lem}
\begin{defi}\label{def:1}
Text
\end{defi}
\begin{prop}\label{pro:1}
Text
\end{prop}
\begin{rem}\label{rem:1}
Text
\end{rem}
\begin{case}\label{cas:1}
```

```
Text
\end{case}
```

To refer for example on theorem use Theorem `\ref{thm:1}` etc.  
For proofs use the following:

```
\begin{proof}
Text
\end{proof}
\section{Mathematical display}\label{math}
```

```
Numbered equation
\begin{equation}\label{eq:1}
a=b
\end{equation}
```

```
Unnumbered equation
\begin{equation*}
a=b
\end{equation*}
```

```
Aligned equations
\begin{align}\label{eq:2}
a_1 &=b_1+c_1 \\
a_2 &=b_2+c_2+d_2
\end{align}
```

```
Numbered multiline equations
\begin{multline}\label{eq:3}
a+b+c+d+e+f+g+h+i+j+k\\
+l+m+n+o+p+r+s
\end{multline}
```

To refer on formulae use `\eqref{eq:1}` etc.

```
\section{Figures and tables}
\vspace{0.5cm}
For figures use
\begin{figure}[h]
\begin{center}
\includegraphics[width=0.6\textwidth]{example.eps}
\caption{Please write your figure caption here}
```

```

\label{fig:1}          % Give a unique label
\end{center}
\end{figure}

```

For LaTeX tables use

```

\begin{table}[ht]
\caption{Please write your table caption here}
\label{tab:1}          % Give a unique label
\begin{tabular}{lll}
\hline
first & second & third \\ \hline
number & number & number \\ \hline
number & number & number \\
\end{tabular}
\end{table}

```

```
\section{References}
```

The references should be arranged and numbered in alphabetical order, referred by `\cite{Agarwal}` or `\cite{Corley}` etc. and written as follows:

```

\begin{thebibliography}{99}
\bibitem{Agarwal}
R. P. Agarwal, M. Meehan and D. O'Regan, \textit{Fixed Point Theory
and Applications}, Cambridge Univ. Press, United Kingdom, 2001.

```

```

\bibitem{...} - - - - -
\end{thebibliography}

```

```

\vspace{.5cm}
\begin{footnotesize}
\noindent
\begin{tabular}{l}
(Received: ) \\
(Revised: ) \\
\\
%% broj \\ zavisi od broja vrsta na desnoj strani
\end{tabular}

```

```
\hfill
\begin{tabular}{l}
First author name\\
University\\
Department\\
Address\\
e-mail: \textit{ }\\
{\it and}\\
... \\
{\it and}\\
Last author name\\
University\\
Department\\
Address\\
e-mail: \textit{ }\\
\end{tabular}
\end{footnotesize}
\label{LastPage}
```

```
\end{document}
```

```
%ako je broj strana neparan, prebaciti ispred
%\end{document} a poslije \label{LastPage}
```

```
\newpage
\thispagestyle{empty}
$ \ $
```