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## Abstract

Indonesian Journal of Combinatorics (**IJC**) is a fully-refereed electronic journal. **IJC** is devoted to the high quality publication of current research developments in all areas of combinatorics and graph theory such as graph labelings, optimal network problems, metric dimension, graph coloring, rainbow connection and other related topics. The journal is published by the Indonesian Combinatorial Society (InaCombS).

*Keywords:* separate, keyword, by this, command

*Mathematics Subject Classification :* xxxxx

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## 1. Section Heading

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### 1.1. Subsection Heading

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### Subsection Heading Unnumbered

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#### 1.1.1. Subsubsection Heading

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**Lemma 1.1.** *Example of the lemma*

*Remark 1.1.* This is an example of a remark element.

**Theorem 1.1.** *This is an example of a theorem.*

**Theorem 1.2** (XXX Theorem). *This is an example of a theorem with a parenthetical note in the heading.*

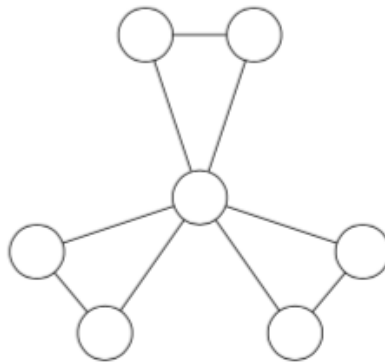


Figure 1. This is the caption of figure

## Acknowledgement

Write support, acknowledgment, dedicatory, and grants here.

Table 1. This is the table caption

Graph	Notation	Lower Bound	Upper Bound
Cycle	$C_n$	$n + 2$	$n^2 + 2$
Path	$P_n$	$n + 1$	$n^2 + 1$
Complete graph	$K_n$	2	$n + 4$
Complete bipartite graph	$K_{m,n}$	$2n + 2$	$3n^2 + 2$

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