This document shows every hierarchal level you may have headings in a document. The class options chosen are article, which condenses the space used by chapter headings, and openany, which allows chapters to begin on any new page—usually they open only on right-side (or *recto*) pages.

To change how deep the numbers go, use the command maxsecnumdepth. For example, to number section headings all the way down to the subsubsection level, I could use the command \maxsecnumdepth{subsubsection}. The default is to number only chapters and sections (\maxsecnumdepth{section}).

If you want the Table of Contents to include more of the document structure heirarchy, use the maxtocdepth command in a similar way; the default is \maxtocdepth{section}

Part I Document structure heirarchy

1 Chapter

Top level of text...

Starred form

Any of these commands may be used with an asterisk (eg $\operatorname{commands}$) to omit its number.

1.1 Section

2nd level

Subsection

3rd level

Subsubsection

 $4 \mathrm{th}$ level

 ${\bf Paragraph} \quad 5 th \ level$

Subparagraph Bottom level