

1 Mathematical model from Jones (2001)

$$x + y = 6 \tag{1}$$

1.1 A second order heading

Some text under the subheading. Paragraphs that follow heads are not indented.

Math should also be set in Times. Use the mathptmx package if you do not have any of the commercially available fonts that are compatible with Times.

$$y^{(n)} = \sum_{i=0}^{n-1} a_i(x)y^{(i)} + r(x) \tag{2}$$

All environments provided by the standard LaTeX document classes are unchanged. Vertical spaces within lists have been altered to comply with De Gruyter requirements.

1. This is the first item within the list. Some more text here in order to display the alignment.
2. Another item in the list.
3. Yet another item in the list.

Here is an example of a Figure. It's the same as in standard LaTeX.

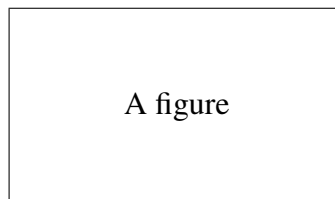


Figure 1: Insert your caption here. If you wish to label your figure for cross-referencing, use a label either within the caption or after it.

An example of a table follows. This is also the same as in standard LaTeX.

Use the `thebibliography` environment for the references. BibTeX users may use the provided BibTeX style file `DeGruyter.bst`.

References

Lamport, L. (1994): *LaTeX: A Document Preparation System: User's Guide and Reference Manual*, Reading, MA, USA: Addison-Wesley, second edition.

Table 1: Insert your table caption here. If you wish to label the table for cross-referencing, use a label either within the caption or after it.

Symbol	LaTeX Command	Symbol	LaTeX Command
α	<code>\alpha</code>	ζ	<code>\zeta</code>
β	<code>\beta</code>	η	<code>\eta</code>
γ	<code>\gamma</code>	θ	<code>\theta</code>
δ	<code>\delta</code>	ϑ	<code>\vartheta</code>
ε	<code>\varepsilon</code>	ι	<code>\iota</code>
ϵ	<code>\epsilon</code>	κ	<code>\kappa</code>

Mittelbach, F., M. Goossens, J. Braams, D. Carlisle, C. Rowley, C. Detig, and J. Schrod (2004): *The L^AT_EX Companion*, Tools and Techniques for Computer Typesetting, Reading, MA, USA: Addison-Wesley, second edition.

Oetiker, T. (2008): *The Not So Short Introduction to L^AT_EX 2_ε*, 4.26 edition, URL <http://ctan.tug.org/tex-archive/info/lshort/english/lshort.pdf>.