

2 **A title with some math: $x = 1$**

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9 ABSTRACT: Abstract...

10 ARXIV EPRINT: [1234.56789](https://arxiv.org/abs/1234.56789)

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15 1 Some examples

16 For internal references use label-refs: see section [1](#). Bibliographic citations can be done
 17 with "cite": refs. [\[1–3\]](#). When possible, align equations on the equal sign. The package
 18 `amsmath` is already loaded. See [\(1.1\)](#).

$$\begin{aligned} x &= 1, & y &= 2, \\ z &= 3. \end{aligned} \tag{1.1}$$

19 Also, watch out for the punctuation at the end of the equations.

20 If you want some equations without the tag (number), please use the available starred-
 21 environments. For example:

$$x = 1$$

22 2 Figures and tables

23 All figures and tables should be referenced in the text and should be placed on the page
 24 where they are first cited or in subsequent pages. Positioning them in the source file after
 25 the paragraph where you first reference them usually yield good results. See figure [1](#) and
 26 table [1](#) for layout examples. Please note that a caption is mandatory and it must be placed
 27 at the bottom of both figures and tables.

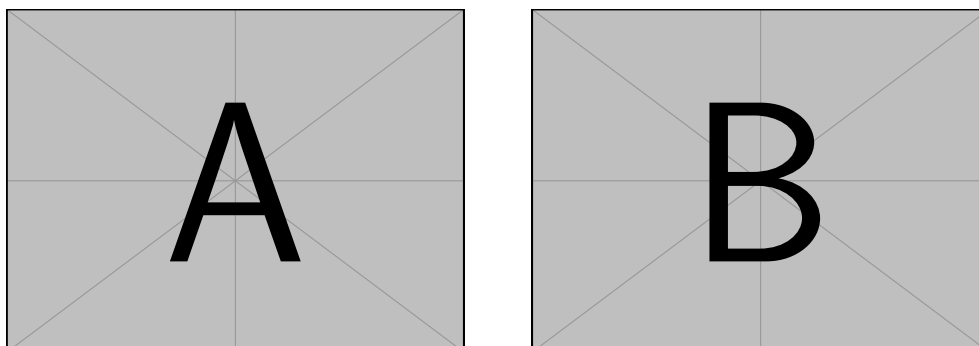


Figure 1. Always give a caption.

x	y	x and y
a	b	a and b
1	2	1 and 2
α	β	α and β

Table 1. We prefer to have top and bottom borders around the tables.

28 We discourage the use of inline figures (e.g. `\wrapfigure`), as they may be difficult to
29 position if the page layout changes.

30 We suggest not to abbreviate: “section”, “appendix”, “figure” and “table”, but “eq.”
31 and “ref.” are welcome. Also, please do not use `\emph` or `\it` for latin abbreviations: i.e.,
32 et al., e.g., vs., etc.

33 **Up to paragraphs.** We find that having more levels usually reduces the clarity of the ar-
34 ticle. Also, we strongly discourage the use of non-numbered sections (e.g. `\subsubsection*`).
35 Please also consider the use of “`\texorpdfstring{\}\{}`” to avoid warnings from the `hyperref`
36 package when you have math in the section titles.

37 A Some title

38 Please always give a title also for appendices.

39 Acknowledgments

40 This is the most common positions for acknowledgments. A macro is available to maintain
41 the same layout and spelling of the heading.

42 **Note added.** This is also a good position for notes added after the paper has been
43 written.

44 References

- 45 [1] Author, *Title*, *J. Abbrev.* **vol** (year) pg.
46 [2] Author, *Title*, arxiv:1234.5678.
47 [3] Author, *Title*, Publisher (year).