

Your title

Author One^[1] • Author Two

This is your abstract. It should give a brief overview of your snapshot. If possible, please do not use formulas in your abstract. Please do not use more than 500 symbols.

1 A heading

Your actual snapshot.^[2] As usual, you can give references such as [3, 4, 7, 6, 5, 2, 1] via the `\cite` command.

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Figure 1: An image scaled to 33% of the textwidth.

^[1] Author One is supported by the Mathematical Dreams Come True Foundation.

^[2] This is a footnote.

1.1 A subsection

More text and some formulas:

$1 + 1 = 2,$ (1)

$1 + 1 = 0.$ (2)

Formula (1) refers to \mathbb{R} , formula (2) does not.

2 More information

We have composed guidelines to help you write a beautiful and accessible snapshot which you can download at www.mfo.de/snapshots/guidelines-for-snapshots. For more information on the snapshot project (including example snapshots), please see www.mfo.de/snapshots.

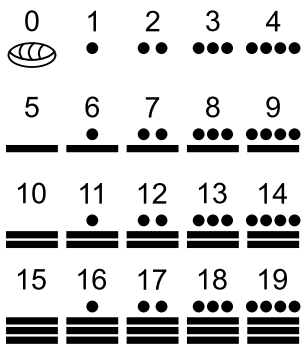


Figure 2: Exemplary image: Maya numerals.

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Fig. 1 Archives of the Mathematisches Forschungsinstitut Oberwolfach, <http://www.mfo.de>, 2004.

Fig. 2 “Maya”. Author: Bryan Derkson. Licensed under Creative Commons Attribution-Share Alike 3.0 via Wikimedia Commons, <http://commons.wikimedia.org/wiki/File:Maya.svg>, visited on September 5, 2014.

References

- [1] A. Candidate, *Thesis title*, PhD thesis, MFO, 2014.
- [2] C. Example, *A new perspective on mathematics*, New perspectives on arts and sciences, 2011.
- [3] S. Jahns and L. Renner, *The first snapshot*, Snapshots of modern mathematics **1** (2014), no. 1, 1–10.
- [4] D. E. Knuth, *The texbook*, 1st ed., Addison-Wesley, 1984, ISBN 978-0201134483.
- [5] J. Sample, *Things you don't know about mathematics*, A bookseries about mathematics, Some publisher, 2012.
- [6] ———, *Interesting facts in mathematics*, arxiv:8765.4321v1, 2013.
- [7] Wikipedia, *Mathematics — Wikipedia, the free encyclopedia*, 2014, <https://en.wikipedia.org/wiki/Mathematics>, visited on May 19, 2014.

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