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1 A heading

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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.

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

This is a footnote.



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

2 More information

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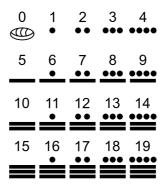


Figure 2: Exemplary image: Maya numerals.

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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, [Online; accessed 05-September-2014]

References

- [1] A. Candidate, Thesis title, Ph.D. 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 and D. Bibby, The texbook, vol. 1993, Addison-Wesley, 1986.
- [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, https://en.wikipedia.org/wiki/Mathematics, 2014, [Online; accessed 19-May-2014].

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