

## Description and Illustration of Use: A $\text{\LaTeX}$ Template for Filler for The American Mathematical Monthly

Text for the filler will go here. Please note that this filler uses the MONTHLY's style file `maa.monthly.sty`. The MONTHLY style incorporates the following  $\text{\LaTeX}$  packages. Therefore, these packages should *not* be included in the document preamble.

- `times`
- `pifont`
- `graphicx` (this package is included in the MONTHLY  $\text{\TeX}$  style file and might cause errors or conflicts when compiling your document. If you remove it, it should compile just fine.)
- `color`
- AMS styles: `amsmath`, `amsthm`, `amsfonts`, `amssymb`
- `url`

MONTHLY fillers are 1 page or less than 1 page.

**References.** Beginning in January 2024 the MONTHLY will use the NLM reference style. Bib $\text{\TeX}$  users should use (`vancouver.bst`) to typeset their references.

*The Code.* To cite a reference in-text use

`\cite{key}`

where `key` is the name of the reference used in your `.bib` file. In the place where you want to put your bibliography, type the following commands:

`\bibliographystyle{vancouver}`  
`\bibliography{MonthlyReferences}`

where `vancouver` is the name of a `.bst` file and `MonthlyReferences` is the name of your `.bib` file.

*Example with Citations.* We will cite many authors in this paper whose work is notable, [1, 2].

### REFERENCES

1. Rose ME, Huerbin MB, Melick J, Marion DW, Palmer AM, Schiding JK, et al. Regulation of interstitial excitatory amino acid concentrations after cortical contusion injury. *Brain Res.* 2002;935(1-2):40-6.
2. Vallancien G, Emberton M, Harving N, van Moorselaar RJ; Alf-One Study Group. Sexual dysfunction in 1,274 European men suffering from lower urinary tract symptoms. *J Urol.* 2003;169(6):2257-61.

—Submitted by Author Name

doi.org/10.XXXX/amer.math.monthly.122.XX.XXX  
MSC: Primary 00X00, Secondary 00X00; 00X00