## This is my wonderful title

This is my fantastic name

February 24, 2020

#### Abstract

This is my awesome abstract – a short summary of what this paper is about!

### 1 My first section

Your paper should have at least two sections.

### 1.1 A very silly subsection

You might want subsections, but probably not given your paper is only required to be about a page (front and back).

Theorem 1.1. My ground breaking result

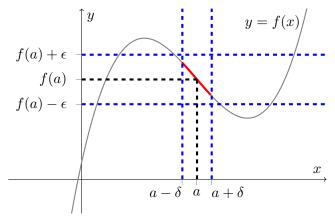
$$1 + 1 = 2 \tag{1.1}$$

**Proof:** This is left to the reader as an exercise. •

# 2 My second section

You should use at least one reference to an equation (like see Equation 1.1) or some other numbered item like Theorem 1.1 or Section 1.1.

You might want to include a figure like this one:



**Figure 1.** Epsilon-Delta Continuity at x = a.

Or you might want to include a picture like this one:



Figure 2. Obviously, this is Sir Isaac Newton.

You should have a bibliography with at least two entries. For example, Sir Isaac Newton had strong fast food preferences as put forth in [N2020]. You might be interesting in checking out another questionable resource like [BCW1899].

Further guidelines:

- Aim at 2 pages. But if you want to make your paper longer, that's fine.
- You should discuss an important theorem.
- Some possible material to include: a proof of your theorem or a sketch of the proof, history about your theorem, a short biography about someone associated with this theorem (and why they are associated with the theorem), some examples illustrating the theorem, or applications of the theorem.
- If you merely give a sketch of a proof or skip the proof entirely, you should cite a source containing a detailed proof.

You should also make a few slides for a short (3 minute) presentation about your theorem.

#### References

[N2020] Newton, Isaac, *The Burger King is a Jerk*. Her Majesty's Royal Publishing Company. June 2020.

[BCW1899] Bolzano, B., A.L. Cauchy, K. Weierstrass. We are going to party like it is eighteen hundred and ninety-nine. Princeton Communications, 5: 1982–1999.