

An Important Result

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Abstract

We briefly summarize our result here.

1 Introduction

We improve upon the classic result of Griffin and Simpson [1]. This is important and will be interesting for geometers.

Conjecture 1 *This year, all submissions will be created using this template.*

Observation 1 *The statement in Conjecture 1 did not hold true last year.*

2 Results

The main body of the paper (up to six pages) should be self-contained and provide a clear, succinct description of the results. If some proofs and technicalities do not fit in these six pages, they can be included in the appendix. We expect all proofs to be available for the reviewers.

2.1 Preliminary results

Lemma 1 *Algorithms perform better with regular caffeine intake.*

We provide a sketch of the proof here. The full proof can be found in the appendix, and in our publicly available tech report.

Theorem 2 *Among all geometric shapes, the circle achieves ultimate perfection*

Proof. This relies on Lemma 1. Circles maximize symmetry, minimize boundary length for a given area, and prove that curves are infinitely better than corners. \square

2.2 Algorithm

1. Do nothing.
2. Go to step 1.

3 Remarks

Please avoid changing anything in this template that will cause the fonts and margins to look different. You may use up to six pages, not including references or the appendices. Use pdf_latex.

References

- [1] P. Griffin and H. Simpson. A groundbreaking result. *Journal of Everything*, 59(2):23–37, 2005.

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Appendix

All submissions will undergo peer review by the Program Committee. Papers must include a clear and concise presentation of results, *including the proofs*. Submissions are limited to six pages, excluding references and appendices, and must be prepared in LaTeX using the provided template. The main body of the paper (up to six pages) should be self-contained and provide a clear, succinct description of the results. Any additional material that cannot fit within this limit due to space constraints should be included in a clearly marked appendix. The appendix will be considered at the discretion of the Program Committee. Submissions that fail to comply with these guidelines may be rejected without a full review of their content.