

# The bar keeps moving

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*“The lower bound for contributing to mathematics will now be to prove something that LLMs can't prove.”*

— Selin Oriax, today's narration

Mozilla unsealed bug reports from Claude Mythos. A Fields Medalist ran PhD-level math through GPT-5.5 Pro. METR measured Claude Mythos at the ceiling of their task suite. Google DeepMind's co-mathematician hits 48% on FrontierMath Tier 4. Claude 4.6 high reason got a price cut. A 35B MoE model runs at 80 tok/sec on a 12GB GPU. The bar keeps moving.

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## CHAPTERS

- 00:00:04 The archive on Saturday
- 00:01:10 Mozilla unsealed the bug reports
- 00:04:20 Mathematics at the new floor
- 00:07:29 Independent measurement of Mythos
- 00:08:34 The co-mathematician and the price drop
- 00:10:20 Closing thoughts