A "Metaphorical" Theorem

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Harvey Mudd College

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- ▶ Prompt, redux: "A personal 'Aha!' moment in mathematics."
 - ► Yeah, I can do that.





Agenda:

Today, we'll talk about perseverance.





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Introduction

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Today, we'll talk about perseverance.

Theorem

Hard work pays off.





Backstory

- ► Middle school
- ► High school
 - ► Math: by far my worst subject
 - ► Ms. Bender's Precalc class
 - ▶ 11th grade almost kicked out of the honors program





The general case:

Theorem

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Theorem

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Proof.

Left as an exercise.



