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Refutations' essay was a much

amended and improved version of

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died in 1974, he was planning a

revised edition. This was ultimately

brought out in 1976, edited by his

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part (minus the introduction) of

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Proofs and Refutations. It's written

as a dialogue between fictional

students and teacher, as they

discover and prove (and disprove?)

Euler's $V - E + F = 2$ formula,

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much like we did in class. Proofs and Refutations Proofs and Refutations is essential reading for all those interested in the methodology, the philosophy and the history of mathematics. Much of the book takes the form of a discussion between a teacher and his students. They propose various solutions to some mathematical problems and investigate the strengths and weaknesses of these solutions. Proofs and Refutations: The Logic of Mathematical ... Product Information. Imre Lakatos's Proofs and Refutations is an enduring classic, which has never lost its relevance. Taking the form of a dialogue between a teacher and some students, the book considers various solutions to mathematical problems and, in the

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Refutations," Lakatos illustrates

how a single mathematical theorem

developed from a naive conjecture

to its present (far more

sophisticated) form through a

gruelling process of criticism by

counterexamples and subsequent

improvements. Proofs and

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