

Pythagoras' Student

1. Adjective
2. Adjective
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4. Plural Noun
5. Verb
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The _____mathematician Pythagoras believed that all numbers were _____(could be written as a fraction), but one of his _____Hippasus proved (using geometry, it is thought) that you could not _____the square root of 2 as a fraction, and so it was _____.

However Pythagoras could not accept the existence of irrational numbers, because he believed that all numbers had _____. But he could not disprove Hippasus'; "irrational numbers"; and so Hippasus was _____overboard and _____.