

Irrational numbers

By the 5th century BC Pythagoras had founded quite a large group of followers and they had formed the Pythagorean school. They had a strong belief system, in some ways they acted as a religious sect. Before the proof of ^{the} existence of irrational number by Hippasus of Metapontum, they had not believed in irrational numbers, they had believed that everything can be described as a ratio of two whole numbers, including spheres around the world and music. And surprisingly, because they were supposed to be the men of science and discovery, they also did not believe it after they had seen the proof. When Hippasus had shown his proof to his colleagues they denied it, killed him and changed their focus more to geometry from numbers. This was the first crisis of mathematics.

Excellent work !!
Perfect use of tenses.
Good story

Thanks —
— J —

Excellent