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Euclid's Elements - Wikipedia

The Elements (Ancient Greek: Στοιχεῖα Stoiikheia) is a mathematical treatise consisting of 13 books attributed to the ancient Greek mathematician Euclid in Alexandria, Ptolemaic Egypt c. 300 BC. It is a collection of definitions, postulates, propositions (theorems and constructions), and mathematical proofs of the ...

Euclid (325 BC - 265 BC) - Biography - MacTutor History ...

The 'complete works of Euclid' were written by a team of mathematicians at Alexandria who took the name Euclid from the historical character Euclid of Megara who had lived about 100 years earlier. It is worth remarking that Itard, who accepts Hjelmslev's claims that the passage about Euclid was added to Archimedes , ...

Treatise - Wikipedia

For example, Archimedes of Syracuse and Apollonius of Perga, the greatest mathematicians of their time, received their training from Euclid's students and his Elements and were able to solve many open problems at the time of Euclid. It is a prime example of how to write a text in pure mathematics, featuring simple and ...

Ptolemy's Model of the Solar System

Ptolemy was heir--via the writings of Euclid, and later mathematicians such as Apollonius of Perga, and Archimedes of Syracuse--to the considerable mathematical knowledge of geometry and arithmetic acquired by the civilization of Ancient

Greece. It follows that this approximation only works when an inferior ...

euclid elements archimedes works apollonius

His Elements of Geometry animals and other shapes. Apollonius of Perga refined and consolidated some of the previous findings of Archimedes and Euclid, hence making them more complete, and

the mathematics of euclid, archimedes and apollonius

624–547 BCE) to the death of Apollonius (c. 262–190 BCE), the Greeks produced an astonishing body of mathematical works, and the names of many of the scholars of this era are familiar to

euler's gem: the polyhedron formula and the birth of topology

The Persian Empire was rising to After Euclid, the next great name in the history of mathematics is Archimedes (287–212 BCE). Born in Syracuse on the island of Sicily, he is universally regarded as

the pythagorean theorem: a 4,000-year history

Within a few hundred years, Euclid had produced his seminal Elements, which was still used as a textbook when this two-volume work was first published in 1921. A distinguished civil servant as well as