

# Euclid S Elements Of Geometry

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reprint of the original first published in 1867

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euclid's elements of geometry has been the standard textbook in its field for over two thousand years in this edition david gregory's clear and concise translation is accompanied by detailed diagrams and commentary providing a comprehensive guide to the foundational principles of geometry perfect for students teachers and anyone interested in the history and development of mathematical thought this work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it this work is in the public domain in the united states of america and possibly other nations within the united states you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public we appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant

excerpt from euclid's elements of geometry from the latin translation of commandine to which is added a treatise of the nature and arithmetic of logarithms likewise another of the elements of plane and spherical trigonometry with a preface shewing the usefulness and excellency of this work in the fifth book they have wholly rejected euclid's demonstrations and have given a definition of proportion different from euclid's and which comprehends but one of the two species of proportion taking in only commensurable quantities which great fault no logician or geometrician would ever have pardoned had not the authors done laudable things in their other mathematical writings indeed this fault of theirs is common to all modern writers of elements who all split on the same rock and to shew their skill blame euclid for what on the contrary he ought to be commended i mean the definition of proportional quantities wherein he shews an easy property of those quantities taking in both commensurable and incommensurable ones and from which all the other properties of proportionals do easily follow about the publisher forgotten books publishes hundreds of thousands of rare and classic books find more at [forgottenbooks.com](http://forgottenbooks.com) this book is a reproduction of an important historical work forgotten books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy in rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition we do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

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excerpt from elements of geometry pure geometry may be considered to form the real foundation of mathematical instruction some acquaintance with arithmetic and algebra usually precedes its study but the time necessarily employed in gaining a practical facility in the application of the rules of these branches leaves little room for the cultivation of the reasoning faculties as they are exercised in geometry geometry rests upon a few simple and self evident truths and from these by the rigid processes of deduction the student of mathematics is afforded a valuable mental discipline which supplies an important corrective for some of the evils resulting from an exclusive devotion to analysis hence its importance as an essential branch of academic instruction about the publisher forgotten books publishes hundreds of thousands of rare and classic books find more at forgottenbooks.com this book is a reproduction of an important historical work forgotten books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy in rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition we do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

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