

1. Record Nr.	UNINA9910583476403321
Autore	Schooten Frans van <1615-1660>
Titolo	Exercitationum mathematicarum / / Frans van Schooten
Pubbl/distr/stampa	Netherlands : , : Elsevier, , 1657
ISBN	1-4933-0404-6
Edizione	[Liber Quinque.]
Descrizione fisica	1 online resource (535 pages)
Disciplina	516
Soggetti	Geometry - Early works to 1800 Mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"First published by Johannes Elzevier in 1657. Republished by Elsevier B.V. in 2014."
Nota di contenuto	Liber primus. Propositionum Arithmeticarum et Geometricarum Centuriam Liber II. Constructione Problematum Simplicium Geometricorum seu Quæ solvi possunt, ducendo tantum rectas lineas Liber III. Apollonii Pergæi Loca Plana Restituta Liber IV. Sive de Organica Conicarum Sectionum in Plano Descriptione, Tractatus, Geometris, Opticis, Præsertim ver Gnomonicis & Mechanicis utilis Liber V. Sectiones triginta miscellaneas
Sommario/riassunto	Like his father before him, Frans van Schooten (1615-1660) taught mathematics at Leiden University, among others to Christiaan Huygens. He is most famous for popularizing the geometric principles of Rene Descartes, but also wrote treatises of his own. The Elzeviers' Latin edition of this book of mathematical exercises was used at universities throughout Europe. Van Schooten's efforts made Leiden the centre of a strong mathematical community in the seventeenth century.