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Titolo	Precalculus : functions and graphs / / Mark Dugopolski
Pubbl/distr/stampa	Harlow, England : , : Pearson, , [2014] Â©2014
ISBN	1-292-05274-0
Edizione	[Fourth, Pearson new international edition.]
Descrizione fisica	1 online resource (889 pages) : illustrations (some color), graphs
Collana	Pearson custom library
Disciplina	512.1
Soggetti	Precalculus
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Cover -- Table of Contents -- Function Gallery -- 1. Equations, Inequalities, and Modeling -- 2. Functions and Graphs -- 3. Polynomial and Rational Functions -- 4. Exponential and Logarithmic Functions -- 5. The Trigonometric Functions -- 6. Trigonometric Identities and Conditional Equations -- 7. Applications of Trigonometry -- 8. Systems of Equations and Inequalities -- 9. Matrices and Determinants -- 10. The Conic Sections -- Appendix: Basic Algebra Review -- Formulas -- Index.
Sommario/riassunto	Dugopolski's Precalculus: Functions and Graphs, Fourth Edition gives students the essential strategies they need to make the transition to calculus. The author's emphasis on problem solving and critical thinking is enhanced by the addition of 900 exercises including new vocabulary and cumulative review problems. Students will find carefully placed learning aids and review tools to help them learn the math without getting distracted. Along the way, students see how the algebra connects to their future calculus courses, with tools like Foreshadowing Calculus and Concepts of Calculus.