

PRECALCULUS

Through Modeling and Visualization



Gary Rockswold

SECOND EDITION

Precalculus Through Modeling And Visualization

Gary K. Rockswold



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the mathematics real to students Definitions and theorems also become more meaningful to students when they are explained and motivated from an applied perspective Students see the importance of a topic from a practical and intuitive point of view with models and applications playing a central part in the learning process This approach increases both student interest and motivation Once students are interested and motivated symbolic concepts and abstractions become more accessible

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