

# Infinitesimal Calculus

**James M. Henle and  
Eugene M. Kleinberg**

Introducing calculus at the basic level, this text employs infinitesimals and concentrates on theory rather than applications—enabling students to appreciate the simplicity and intuitive power of infinitesimals while working in a mathematically rigorous environment.

Starting with explanations of the language and structure of calculus, the text progresses to examinations of hyperreal numbers and the hyperreal line, continuous functions, and integral and differential calculus. Additional topics include the fundamental theorem, infinite sequences and series, infinite polynomials, the topology of the real line, and standard calculus and sequences of functions. Appendixes feature definitions of quasi-big sets and the proof of theorem 3.1.

The sole prerequisite for this text is a solid foundation in high school mathematics.

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