

# Calculus Volume 2 Release Notes 2017

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## Page Count Difference:

In the latest edition of *Calculus Vol 1*, there are 827 pages compared to the 830 pages in the last edition. This page count variation is due errata revisions and code releases to conserve space.

## Errata:

Issue	Resolution	Severity
Chapter 3.2: Techniques of Integration, Section: Trigonometric Integrals On page 280, there is a pink colored "Problem-Solving Strategy" box. In the box in point #1, there is a term which should say "sec" but only says "sc".	In the Problem-Solving Strategy: Integrating Integral $\tan^k x \sec^j x dx$ , revise "sc" to "sec" in step 1.	Minor
Chapter 5.5: Sequences and Series, Section: Alternating Series, Subsection: Absolute and Conditional Convergence I believe the definitions for Absolute and Conditional Convergence need to be switched with each other.	In the definition box for absolute and conditional convergence, revise the first definition to absolute convergence, and the second definition to conditional convergence.	Major