

Books Published by Steven G. Krantz  
published by CRC Press and Taylor & Francis

*Real Analysis and Foundations*, CRC Press, Boca Raton, 1991.

*Solutions Manual for Real Analysis and Foundations*, CRC Press, 1991.

*Partial Differential Equations and Complex Analysis*, CRC Press, Boca Raton, 1992.

(with Stanley Sawyer) *A T<sub>E</sub>X Primer for Scientists*, CRC Press, 1994.

*The Elements of Advanced Mathematics*, CRC Press, Boca Raton, FL, 1995.

*Solutions Manual for the Elements of Advanced Mathematics*, CRC Press, Boca Raton, FL, 2001.

(with K. Rosen and D. Zwillinger, eds.) *The Standard Book of Tables and Formulas*, CRC Press, Boca Raton, 1995.

*Dictionary of Algebra, Arithmetic, and Trigonometry*, CRC Press, Boca Raton, 2001.

*Handbook of Typography for the Mathematical Scientist*, CRC Press, Boca Raton, 2001.

*The Elements of Advanced Mathematics*, 2nd ed., CRC Press, Boca Raton, FL, 2002.

*Solutions Manual for The Elements of Advanced Mathematics*, 2nd ed., CRC Press, Boca Raton, FL, 2002.

(with K. Rosen and D. Zwillinger, eds.) *The Standard Book of Tables and Formulas*, 2<sup>nd</sup> ed., CRC Press, Boca Raton, 2003.

*Real Analysis and Foundations*, 2<sup>nd</sup> ed., CRC Press, Boca Raton, 2005.

*Solutions Manual for Real Analysis and Foundations*, 2nd ed., Taylor & Francis/CRC Press, 2005.

*Complex Variables: A Physical Approach with MATLAB*, CRC Press, Boca Raton, FL, 2007.

*Essentials of Topology: Theory and Practice*, Taylor & Francis, Boca Raton, FL, 2009.

*The Elements of Advanced Mathematics*, 3rd edition, Taylor & Francis, Boca Raton, FL, 2012.

*Studyguide for the Elements of Advanced Mathematics*, Taylor & Francis, Boca Raton, FL, 2013.

*Real Analysis and Foundations*, 3rd ed., Taylor & Francis/CRC Press, 2013.

*Solutions Manual for Real Analysis and Foundations*, 3rd ed., Taylor & Francis/CRC Press, 2013.

*Foundations of Real Analysis*, Taylor & Francis/CRC Press, 2013.

*Differential Equations: Theory, Technique, and Practice*, 2nd ed., Taylor & Francis/CRC Press, 2015.

*Convex Analysis*, Taylor & Francis, Boca Raton, FL, 2015.

*Differential Equations: Theory, Technique, and Practice, with Boundary Value Problems*, 2nd ed., Taylor & Francis/CRC Press, 2015.

*Real Analysis and Foundations*, 4th ed., Taylor & Francis/CRC Press, 2016.

*Instructor Solutions Manual for Real Analysis and Foundations*, 4th ed., Taylor & Francis/CRC Press, 2016.

*Student Solutions Manual for Real Analysis and Foundations*, 4th ed., Taylor & Francis/CRC Press, 2016.

*Essentials of Mathematical Thinking*, Taylor & Francis, Boca Raton, FL, 2017.

*Handbook of Complex Analysis*, Taylor & Francis, Boca Raton, FL, 2017.

*Transition to Analysis with Proof*, Taylor & Francis, Boca Raton, FL, 2017.

Student's Solutions Manual to *Basics of Real Analysis*, Taylor & Francis, Boca Raton, FL, 2017, to appear.

Instructor's Solutions Manual to *Basics of Real Analysis*, Taylor & Francis, Boca Raton,

*The Elements of Advanced Mathematics*, 4th ed., Taylor & Francis, Boca Raton, FL, 2017.

Solutions Manual to *The Elements of Advanced Mathematics*, 4th ed., Taylor & Francis, Boca Raton, FL, 2017, to appear.

*Elementary Introduction to the Lebesgue Integral*, Taylor & Francis, 2018.

*Fourier Analysis and Differential Equations with Wavelets*, Taylor & Francis, to appear.

*Complex Variables: A Physical Approach*, 2nd edition, CRC Press, 2019.

*The Elements of Advanced Mathematics*, 5th edition, CRC Press, to appear.

*Real Analysis and Foundations*, 5th edition, CRC Press, to appear.

*Differential Equations: Theory, Technique, and Practice*, 3rd edition, CRC Press, to appear.