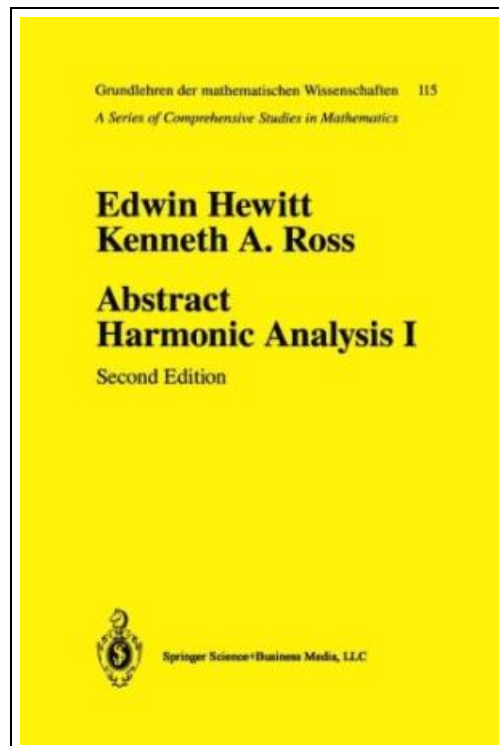


# Abstract Harmonic Analysis: Volume I Structure of Topological Groups Integration Theory Group Representations



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## ABSTRACT HARMONIC ANALYSIS: VOLUME I STRUCTURE OF TOPOLOGICAL GROUPS INTEGRATION THEORY GROUP REPRESENTATIONS



Springer. Paperback. Condition: New. 525 pages. Dimensions: 9.2in. x 6.1in. x 1.3in. When we accepted the kind invitation of Prof. Dr. F. K. Schramm to write a monograph on abstract harmonic analysis for the Grundlehren der Mathematischen Wissenschaften series, we intended to write all that we could find out about the subject in a text of about 600 printed pages. We intended that our book should be accessible to beginners, and we hoped to make it useful to specialists as well. These aims proved to be mutually inconsistent. Hence the present volume comprises only half of the projected work. It gives all of the structure of topological groups needed for harmonic analysis as it is known to us; it treats integration on locally compact groups in detail; it contains an introduction to the theory of group representations. In the second volume we will treat harmonic analysis on compact groups and locally compact Abelian groups, in considerable detail. The book is based on courses given by E. Hewitt at the University of Washington and the University of Uppsala, although naturally the material of these courses has been enormously expanded to meet the needs of a formal monograph. Like the other treatments of harmonic analysis that have appeared since 1940, the book is a lineal descendant of A. Weil's fundamental treatise (Weil 4J) 1. The debt of all workers in the field to Weil's work is well known and enormous. We have also borrowed freely from Loomis' treatment of the subject (Loomis 2J), from Naimark 1J, and most especially from Pontryagin 7. In our exposition of the structure of locally compact Abelian groups and of the Pontryagin-Van Kampen duality theorem, we have been strongly influenced by Pontryagin's treatment. We hope to have justified the writing of yet another treatise on abstract harmonic analysis by taking up recent work, by writing out the details of every important construction and theorem, and by including a large number of concrete examples and facts not available in other textbooks. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.



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