



## **Problems in Real Analysis**

Teodora-Liliana Radulescu, Vicentiu D. Radulescu, Titu Andreescu

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#### Key features:

- \*Uses competition-inspired problems as a platform for training typical inventive skills;
- \*Develops basic valuable techniques for solving problems in mathematical analysis on the real axis and provides solid preparation for deeper study of real analysis;
- \*Includes numerous examples and interesting, valuable historical accounts of ideas and methods in analysis; \*Offers a systematic path to organizing a natural transition that bridges elementary problem-solving activity to independent exploration of new results and properties.



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