



Scientific Computations on Mathematical Problems and Conjectures

By R.S. Varga

Society for Industrial Applied Mathematics, U.S., United States, 1990. Paperback. Book Condition: New. 244 x 168 mm. Language: English . Brand New Book. This book studies the use of scientific computation as a tool in attacking a number of mathematical problems and conjectures. In this case, scientific computation refers primarily to computations that are carried out with a large number of significant digits, for calculations associated with a variety of numerical techniques such as the (second) Remez algorithm in polynomial and rational approximation theory, Richardson extrapolation of sequences of numbers, the accurate finding of zeros of polynomials of large degree, and the numerical approximation of integrals by quadrature techniques. The goal of this book is not to delve into the specialized field dealing with the creation of robust and reliable software needed to implement these high-precision calculations, but rather to emphasize the enormous power that existing software brings to the mathematician s arsenal of weapons for attacking mathematical problems and conjectures.



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WW Norton Co, United States, 2016. Hardback. Book Condition: New. 4th Revised edition. 244 x 165 mm. Language: English . Brand New Book. The Well-Trained Mind will instruct you, step by step, on how to give your child an academically rigorous, comprehensive...



Scherzo Capriccioso, Op.66 / B.131: Study

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Petrucci Library Press, United States, 2015. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book *****
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Petrucci Library Press, United States, 2015. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book ***** Print on Demand *****. Composed in 1891, V P irod (In Nature's Realm) is the first of Dvorak's three concert...



Cello Concerto, Op. 104 / B. 191: Study

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Petrucci Library Press, United States, 2013. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book *****
Print on Demand *****.Dvorak had long refused the repeated requests for a cello concerto from his friend, the renowned cellist



Symphonic Variations, Op. 78 / B. 70: Study

Score

Serenissima Music, United States, 2013. Paperback. Book Condition: New. 242 x 168 mm. Language: English . Brand New Book *****
Print on Demand *****. Dvorak received a commission for this work in 1877 for a benefit concert to raise funds for the construction...