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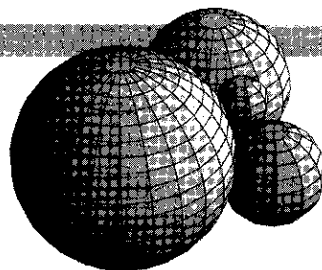
COMPUTING WITH
MATHEMATICA®

SECOND EDITION



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Associated Notebook on CD-ROM: Two-dimensional Views of the Spheres

Views2D.nb

Cross-sectional View of Two Touching Spheres

Vertical Projection of Three Touching Spheres

Associated Folder on CD-ROM: Four Spheres Drawings

Views2D-Drawings.nb

Evaluation of Views2D.nb

SphereDrawings.nb

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JumpTarget.nb

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Associated Folder on CD-ROM: DataTests

Survey.xls

Files generated from the notebook:

- GoodAges.dat
- SortedAges.dat
- Std100CSV
- Std100Lines
- Std100List
- Std100Table
- Std100.xls
- SortedAges.xls

Associated Folder on CD-ROM: HTMLDemos

SphereCenters.nb

SphereCenters Folder:

- contains the files generated by Mathematica

SphereDrawings.nb

SphereDrawings Folder:
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 Views2D-Drawings.nb
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 contains the files generated by Mathematica

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Associated Folder on CD-ROM: ProjectsSupport
 Deterministic Finite Automata:

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Iterated Function Systems
IFSIntro.nb and IFS.m
Local Parametric Splines
LPSIntro.nb and LPS.m
Public Key Cryptography
RSAIntro.nb and RSA.m