PROCEEDINGS OF THE
AMERICAN MATHEMATICAL SOCIETY
Volume 92, Number 1, September 1984

ERRATUM TO "INFINITE-DIMENSIONAL JACOBI MATRICES ASSOCIATED WITH JULIA SETS"

M. F. BARNSLEY, J. S. GERONIMO AND A. N. HARRINGTON

(1) The inequality $\lambda \geq 3$ in the statement in Theorem 3 should read $\lambda > 3$.

(2) In the next line the words "are immediate" should be changed to "are not true."

(3) The matrix J should read

$$J = \begin{pmatrix} 0 & \sqrt{2} & 0 & 0 & \cdot \\ \sqrt{2} & 0 & 1 & 0 & \cdot \\ 0 & 1 & 0 & 1 & \cdot \\ 0 & 0 & 1 & 0 & \cdot \\ \cdot & \cdot & \cdot & \cdot & \cdot \end{pmatrix}.$$

REFERENCES

M. F. Barnsley, J. S. Geronimo and A. N. Harrington, *Infinite-dimensional Jacobi matrices associated with Julia sets*, Proc. Amer. Math. Soc. **88** (1983), 625–630.

SCHOOL OF MATHEMATICS, GEORGIA INSTITUTE OF TECHNOLOGY, ATLANTA, GEORGIA 30332 (Current address of M. F. Barnsley and J. S. Geronimo)

Current address (A. N. Harrington): Department of Mathematical Sciences, Loyola University, Chicago, Illinois 60626