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GEOMETRIC PROBABILITY, written by the Department of Mathematics and Computer Science of the North Carolina School of Science and Mathematics, shows students familiar mathematics in new contexts and exposes them to creative, sometimes surprising, applications. You will learn more about mathematical modeling, computer simulations, and the distinction between discrete and continuous phenomena. Includes an IBM PC-compatible disk (requires 256 K memory) and a user's guide. 1988; 40 pp .; \#375; \$9. See the NCTM Materials Order Form in Publications.

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