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Motivating activities that lead to algebra.

Math. Teach. (Reston) 98, No. 1, 26-31 (2004).

Summary: Four activities consisting of puzzles are introduced, which help students to recognize the strength of algebraic generalizations. They also assist them to comprehend algebraic concepts, and enable them to develop their individual puzzles and games. (ERIC)

Classification: H14 D44 A24

Keywords: mathematical patterns; elementary algebra; teaching activities; Fibonacci sequence; recreational mathematics; class activities; puzzles; teaching methods