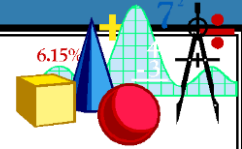


Mathematics, Algebra I
Unit III: Lesson B3

Demonstration: **Pascal's Triangle**



Research Pascal's triangle and ways it can be used.

Make a Pascal's triangle and verify the existing patterns. Develop a way to use the triangle to verify the structure of the binomial expansion theorem.

Demonstrate three different uses of the triangle as a computer in a creative method of your own choosing.