

Math Grades 9 – 12
Binomial Expansion

MA.912.A.4.2

A Short Account of the History of Mathematics

"Blaise Pascal"

W. W. Rouse Ball

Reading Level: 12

Activity:

Use Pascal's Triangle to do the following expansions.

1. $(x - 4)^5$

2. $(2x + 3)^4$

3. $(y + 3)^6$