## COMBS AND STATS

PSC - February 04, 2017

## The Addition Principle

Assume that there are >>>nk

## The Multiplicaiion Principle

Permutations

The Binomial Coefficient

THEOREM

## Arrangements and Selections with Replication

Identitites

## BLAH CHOOSE BLAH

## BINOMEAL TheOREM

## HOW Relates to Graphs

Expected Value

Binomeal Dist

BAYE

