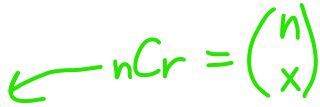


Calculator Tricks List

- Putting in Data
 - STAT --> 1: Edit
- Applying a Function to a Data List
 - Access table  --> Go to empty list label --> Enter function using lists as x
- Making a Graph
 - 2nd --> Y= --> Turn Graph ON --> Select the wanted options
- Adding a Fraction
 - ALPHA --> Y= --> 1: n/d
- Adding a Square Root
 - 2nd --> $\sqrt{}$
- 1-Var Stats
 - STAT --> CALC --> 1: 1-Var Stats
- Combination
 - MATH --> PRB --> 3: nCr  $nCr = \binom{n}{x}$
 - Remember to enter n first, then the function if you have the older calculator version
- Factorial
 - MATH --> PRB --> 4: !
 - Remember to enter n first, then the function if you have the older calculator version
- Binomial CDF & PDF
 - PDF (P for Point)
 - 2nd --> VARS --> A: binompdf
 - CDF
 - 2nd --> VARS --> B: binomcdf
 - Parenthesis Order for both PDF and CDF
 - (n, p, x)
- Normal CDF  $\rightarrow$ To find area

- 2nd --> VARS --> 2: normalcdf
- Parenthesis Order
 - (lower value, upper value, mean, standard deviation)
- Inverse Normal → To find x
 - 2nd --> VARS --> 3: invNorm
 - Parenthesis Order
 - (area, mean, standard deviation)
 - Tail Program
 - LEFT
 - This is the only option for the older calculator models!
 - CENTER
 - RIGHT