

ORDER OF OPERATIONS

- 1) Parenthesis () *{inner-most to outer-most}*
- 2) Reference Operators: colon, space, comma, #, @, dot *{left to right}*
- 3) Negation (-) $-2^4 = 16, \quad -(2^4) = -16, \quad --1+2=3$
- 4) Convert Percentage to Number $15\% \rightarrow .15$
- 5) Exponents (and Roots) $3^2 = 9, \quad 9^{(1/2)} = 3$
- 6) Multiplication (*) and Division (/) *{left to right}*
- 7) Addition (+) and Subtraction (-) *{left to right}*
- 8) Concatenation (&) $"123" \& "-" \& "ABC" = "123-ABC"$
- 9) Comparative Symbols: =, <>, >=, <=, >, < *{left to right}*