Math Basics for Excel Calculations Quiz

Before we learn how to work with Formulas and Functions in Microsoft Excel, let’s review some math basics.

1. What are Excel formulas?
   1. Perform calculations on values in workbooks
   2. Rules written with mathematical symbols
   3. Concise way of expressing information symbolically
2. What are Excel functions?
   1. Pre-written formulas that serve as shortcuts
   2. A relation from a set of inputs to a set of possible outputs
   3. The reason some object or process occurred in a system
3. Arrange in the correct Order of Operations
   1. Parentheses, Exponentiations, Multiplication, Division, Addition, Subtraction
   2. Addition, Subtraction, Multiplication, Division, Parentheses, Exponentiations
   3. Subtraction, Division, Exponentiations, Addition, Multiplication, Parentheses
   4. Exponentiations, Parentheses, Division, Multiplication, Subtraction, Addition
   5. Addition, Multiplication, Parentheses, Subtraction, Division, Exponentiations
   6. Exponentiations, Addition, Parentheses, Subtraction, Division, Multiplication
4. Solve the following:
5. What is your prior experience with Excel?
   1. No experience
   2. 1-5 years of experience
   3. 5-10 years of experience
   4. More than 10 years of experience