**Excel Assignment 5**

1. What is a ribbon in Excel?

The Excel ribbon refers to the tabs at the top of the [Excel](https://www.goskills.com/Excel) interface that helps users to navigate and locate the commands when using [Excel](https://www.goskills.com/Excel/Courses).

1. What is the order of operations used for evaluating formulas in excel?

When evaluating a formula, Excel follows a standard math protocol called "order of operations". In general, Excel's order of operation follows the acronym PEMDAS (**Parentheses, Exponents, Multiplication, Division, Addition, Subtraction**) but with some customization to handle the formula syntax in a spreadsheet.

1. Reverse the string in the excel column and check whether the string is palindrome or not in the next column for each value.

|  |  |  |
| --- | --- | --- |
| **Word** | **Reverse Word** | **Is Palindrome** |
| EYE | EYE | TRUE |
| EAR | RAE | FALSE |

1. Is it possible to protect value from being copied from the cell? If yes, then how to implement it. – right click on cell….format cell….protection…lock.

Locking/unlocking the cells.

Protecting the worksheet.

1. What is the use of Name Box in MS-Excel?

In Excel, the Name Box refers to an input box directly to the left of the formula bar. The Name Box normally displays the address of the "active cell" on the worksheet. You can also use the name box **to quickly create a named range**. Another use for the Name Box is to navigate quickly to any range in a worksheet.