### Week 2 Excel

#### **Moving and Copying Data in an Excel Worksheet**

- 3 Methods to do this.
  - 1. Copy and paste cell contents
  - 2. Cut and paste cell contents
  - 3. Move cell contents using drag-and-drop

### Challenge!

- Type the words **cut** in cell A1, **copy** in cell B1, and **paste** in cell C1.
- Highlight a cell range to include cell A1 and cell B1.
- Move the cell range to cell D1 and cell E1.
- Cut the information in cell E1 (it should be the word copy).
- Paste the cut information in cell A1.
- Copy the contents of cell A1 (it should be the word copy).
- Paste the copied information in cell F1.

Reference: https://edu.gcfglobal.org/en/excelxp/moving-copying-and-deleting-cell-contents/1/

#### **Inserting and Deleting Rows and Columns**

Reference: <a href="https://edu.gcfglobal.org/en/excelxp/inserting-and-deleting-rows-and-columns/1/">https://edu.gcfglobal.org/en/excelxp/inserting-and-deleting-rows-and-columns/1/</a>

## Challenge!

 In column A, type the following names in cells A1, A2, A3, and A4, respectively:

Mary in cell A1 Bob in cell A2

### Susan in cell A3 John in cell A4

- In column B, type the following numbers next to each name entered in column A:
  - 44 in cell B1 to the right of Mary's name
  - 28 in cell B2 to the right of Bob's name
  - 36 in cell B3 to the right of Susan's name
  - 89 in cell B4 to the right of John's name
- **Insert a column** between columns A and B. Type the following numbers in the new column B:
  - 76 in cell B1 to the right of Mary's name
  - 57 in cell B2 to the right of Bob's name
  - 29 in cell B3 to the right of Susan's name
  - 61 in cell B4 to the right of John's name
- **Insert a row** between rows 2 and 3. Type the following numbers in the new row 3:

Rick in cell A3

**45** in cell B3

58 in cell C3

#### **Changing the Width and Height of Cells**

Reference: https://edu.gcfglobal.org/en/excelxp/changing-column-width-and-row-height/1/

# Challenge!

- Type the sentence "Mary had a little lamb" in cell B2.
- Define the row height of row 2 as 25.
- AutoFit the column width of column B.