**Assignment 2: Factory**

**Topics:**

* Working with rows
* Renaming columns
* Unpivoting columns
* Conditional columns

Tasks:

1. Load Assignment 2 Factory excel file.
2. Tidy up the data:
   * Remove the top row and make the new top row into the row headers
   * Rename the blank column as **Task** (this column will contain the values stuffing, skinning, furring, accessorizing, packing)
   * Goal is to have the following columns: Task, January, February, March, April, May, June
3. Unpivot the monthly data
   * After a bit of renaming, you should have the following table columns: Task, Month and Value

Additional Task:

1. Add a conditional column
   * Add a conditional column, returning the correct month number for each row
   * Name the column as **Month number**
   * January should have the month number 1, February should have the month number 2, and so on (March = 3, April = 4, May = 5, June = 6)
2. Sort your month names by number
   * Click on **Month**
   * Click on “Sort by column”
   * Click “Month number”