4.2A: Given a data set, calculate the quartiles.

- 1. Input the raw data into the first column
- 2. Select the cell where you would like to place the first quartile results
- 3. Click the Formulas Ribbon
- 4. Click **Insert Function**
- 5. Select the category **Statistical** from the drop-down menu
- 6. In the **Select a function:** box click **Quartile**
- 7. Click **OK**
- 8. Click in the box next to **Array** and select the data
- 9. Click in the box next to **Quart** and type **1**
- 10. Click **OK**

Note

To find the third quartile, type **3** into the box next to Quart in Step 9.