

6.3 LESSON NOTES

ROW-LEVEL METRIC CALCULATIONS

- There are some occasions when you should not include aggregators in your formulas for metric calculations as to do so would give you an erroneous result
- When you need to calculate on a row by row basis then you should not include the aggregators
- Example: If you have **Unit price** and **Quantity** fields, you would not want to sum all of the **Unit price** values and then multiply that sum by the sum of all the **Quantity** values to get a total value for all orders. You need to multiply **Unit price** by **Quantity** for each row/order and then sum those results.
- So, instead of writing the formula **SUM(Unit price)*SUM(Quantity)**, you would just write **Unit price*Quantity**