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| <b>Lesson 3 Essential Activity 2 Year 3: Excel Arrays and SumProduct</b> |           |
| <b>Student Name &amp; Nr:</b>  | <b>16</b> |

FILE NAME: LESSON 3 ESSENTIAL ACTIVITY 2.XLSX

1. Column F: (4)  
This column contains a formula that calculates the totals for each item listed in the invoice. Where the formula has no numbers to calculate, zero's are displayed (see row 12 to 19).  
Implement a test condition along with the formula throughout column F that will display nothing (blank cell) if there are no numbers to calculate.
2. Cells D21 & D22: (5)  
Use SUMPRODUCT with an IF in an ARRAY formula to calculate the respective totals for each of the services listed.
3. Cell D23: Calculate the sum total of the Debits (1)
4. Cell F21: Calculate the total discount amount. (4)
5. Cell F23: Calculate the total due after the credits have been subtracted. (2)

**Total: (16)**

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| <b>Submission date</b> | <b>05/02/2021</b> |
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