

Keep Learning

grade 100%

## **Week 3 Final Assignment**

LATEST SUBMISSION GRADE 100%

| 1. | Download the following file in order to answer all the questions in this final assessment.  | 1/1 point  |
|----|---|------------|
|    | C3 W3 Final Assessment.xlsx   |            |
|    | How many sheets does this file have?  |            |
|    | 2   |            |
|    |   |            |
|    | Correct   |            |
|    |   |            |
| 2. | The CHOOSE function   | 3/3 points |
|    | Using the data in Data Task 1, use the CHOOSE function to describe the items coded.   |            |
|    | The data is available in the 'Data' sheet. Here you will need to click the "plus" icon near 'Task 1' to reveal the relevant data.   |            |
|    | Now, using the data in Task 1, use the <b>CHOOSE</b> function to fill the green cells <b>D31:E33</b> .  |            |
|    | Every time you enter something in the green cells, the <b>Assessment Code for Task 1</b> will change.   |            |
|    | This code has been programmed by us for the purposes of checking your answers.  |            |
|    | When you have the correct answers, and if you have correctly used the <b>CHOOSE</b> function, the <b>Assessment Code</b> that is generated will let us know this.   |            |
|    | Please do not try to type anything into the yellow cell as that would disrupt the assessment code. If you do type into the yellow cell, re-download the Excel file from Coursera.   |            |
|    | You will be required to enter the data in the green cells, as well as the data in the yellow cell onto the Coursera platform so that we can mark you.   |            |
|    |   |            |
|    | What is the 'Assessment Code for Task 1'? Note that this will only work in the English version of Excel 2013 or newer. If you are using Excel in a different language, please set it to English while doing this assessment task. |            |
|    | 1425  |            |
|    | ✓ Correct   |            |
|    | You correctly used the CHOOSE function to find the relevant data. Well done!  |            |
|    |   |            |
| 3. | In the <b>Instructions</b> sheet, what is in cell <b>D33</b> ?  | 1/1 point  |
|    | Raincoat  |            |
|    | ✓ Correct   |            |
|    | Great work!   |            |
|    |   |            |
| 4. | In the <b>Instructions</b> sheet, what is in cell <b>E31</b> ?  | 1/1 point  |
|    | blue  |            |
|    |   |            |
|    | ✓ Correct  Great work!  |            |
|    | GLEGG HOTE:   |            |
|    |   |            |

5. Range VLOOKUP

1/1 point

Using the data in Data Task 2, use Range VLOOKUP to complete this task.

rates are found in the 'Data' sheet in Task 2. For example, a call that lasts between 10 and 20 minutes will be charged \$2.00. As soon as a call duration passes the threshold it is charged at the higher rate. For example, a 7 minute call will be charged \$1.75.

Complete the Phone bill charges and calculate the total at the bottom.

The data is available in the Data sheet. Here you will need to click the "plus" icon near Task 2 to reveal the relevant data.

Now, using the data in Task 2, use Range VLOOKUP to fill the green cells D50:D54.

Every time you enter something in the green cells, the Assessment Code for Task 2 will change.

This code has been programmed by us for the purposes of checking your answers.

When you have the correct answers, and if you have correctly used **Range VLOOKUP**, the **Assessment Code** that is generated will let us know this.

Please do not try to type anything into the yellow cell as that would disrupt the assessment code. If you do type into the yellow cell, re-download the Excel file from Coursera.

You will be required to enter the data in the green cells, as well as the data in the yellow cell onto the Coursera platform so that we can mark you.

What is the 'Task 2 Total' in cell D55? (Enter this as a number with two decimal places and without a \$ sign)

13.25

Correct

Great work!

## 6. What is the Assessment Code for Task 2?

4 / 4 points

Note that this will only work in the English version of Excel 2013 or newer. If you are using Excel in a different language please set it to English while doing this assessment task.

88957

Correct

Great work!

## 7. Exact Match VLOOKUP

1 / 1 point

At a fast food Café, the waitress went round and took down the orders for a large group of 10

Use VLOOKUP with exact matching to complete the table.

Make any adjustment to the items wherever necessary

Calculate the Grand Total for the party of 10

The data is available in the **Data** sheet. Here you will need to click the "plus" icon near 'Task 3' to reveal the relevant data.

Now, using the data in Task 3, use  ${\it Exact Match VLOOKUP}$  to fill the green cells  ${\it C72:C82.}$ 

Every time you enter something in the green cells, the **Assessment Code for Task 3** will change.

This code has been programmed by us for the purposes of checking your answers.

When you have the correct answers, and if you have correctly used **Exact Match VLOOKUP**, the **Assessment Code** that is generated will let us know this. For the final argument to **VLOOKUP**, **range\_lookup**, you should use **FALSE** instead of **0**, otherwise the **Assessment Code** will not be correctly generated.

Please do not try to type anything into the yellow cell as that would disrupt the assessment code. If you do type into the yellow cell, re-download the Excel file from Coursera.

You will be required to enter the data in the green cells, as well as the data in the yellow cell onto the Coursera platform so that we can mark you.

What is the 'Task 3 Total' in cell E83? (Enter this as a number with one decimal place and without a \$ sign)

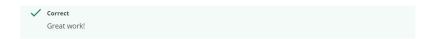
✓ Correct
Great work!

## 8. What is the **Assessment Code for Task 3**?

4 / 4 points

Note that this will only work in the English version of Excel 2013 or newer. If you are using Excel in a different language, please set it to English while doing this assessment task.

428315



9. INDEX and MATCH

An outdoor clothing and accessories store placed prices on items according to the colours in demand for the item as per table in Data Task  $\bf 4$ 

Using the INDEX and MATCH functions, find the prices on these three items

The data is available in the **Data** sheet. Here you will need to click the "plus" icon near 'Task 4' to reveal the relevant data.

Now, using the data in Task 4, use **INDEX** and **MATCH** to fill the green cells **D99:D101**.

Every time you enter something in the green cells, the  ${\bf Assessment\ Code\ for\ Task\ 4}$  will change.

This code has been programmed by us for the purposes of checking your answers.

When you have the correct answers, and if you have correctly used **INDEX** and **MATCH**, the **Assessment Code** that is generated will let us know this.

Please do not try to type anything into the yellow cell as that would disrupt the assessment code. If you do type into the yellow cell, re-download the Excel file from Coursera.

You will be required to enter the data in the green cells, as well as the data in the yellow cell onto the Coursera platform so that we can mark you.

What is the 'Task 4 Total' in cell D102? (Enter this as a number without a \$ sign)



10. What is the **Assessment Code for Task 4** in cell G99?

4 / 4 points

1/1 point

Note that this will only work in the English version of Excel 2013 or newer. If you are using Excel in a different language, please set it to English while doing this assessment task.

7770124

Correct
Great work!