

1. To do this assessment you should download this Excel workbook, follow the instructions, and answer the questions.

1 / 1 бал



C1W4 Assessment

XLSX File

Have a look at the **Supplier Phone number** data in columns **O** and **P**.

Is this information presented in a **Table**?

- ☐ Yes, this is an Excel table.
- ☒ No, this is not an Excel table.



Правильно

Correct. Although it looks like a table, it actually isn't one.

2. Have a look at the **Discount Code** data presented in Columns **O** and **P**. **Convert** the **Discount** code data to a table. Add a new record directly below the **Table** as follows: **Code: C, %: 15%**.

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What is the corrected **Average Discount %** shown in **P19**. (Do not enter the % symbol, just the numbers using the format **###**)

6.86



Правильно

4. Turn on the total row. Change the calculation for **Total Retail** price to **Average Retail Price**.

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What is the **Average Retail Price**? (Do not enter the \$ symbol just the numeric value, e.g. 99.99)

104.13

✓ Правильно

5. In the **Total Row** add a calculation in the **In Stock** column to get the total number of items in stock.

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What is the total number of items in stock?

1335

✓ Правильно

6. In the **Total Row**, move across to **Discount %** and choose **StDev** from the drop-down list.

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What is the standard deviation for the discount percentage (to the nearest whole number with no % sign)?

4

✓ Правильно

7. You need to find out which products need re-ordering most urgently. Sort the data by the column **In Stock** from **Smallest to Largest**.

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Enter the product code for the product with the smallest number in stock, not counting zero items.

WOOD-066

✓ Правильно

8. You are doing an audit of products supplied by the company **Wu Bo Luo**. Filter the data by the supplier **Wu Bo Luo**. What is the updated value for **Total In Stock** now?

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767

✓ Правильно

9. Clear the filter on **Supplier** and add a new filter to get the top 5% of stock items by retail price. (Hint: There is a specific filter to get the Top 5%).

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What is the **Average Retail Price** for these items? (Enter without currency symbol e.g. 999.99)

627.50

✓ Правильно

10. Clear all filters and turn off the total row.

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In the first empty row add the following record:

- **HARD-062**
- **Chrome-Plated Face Frame Hinge**
- **WU BO LUO**
- **Hardware**
- **China**
- **Alexandria**
- **02**
- **200**
- **200**
- **50**
- **=Calc!A53**
- **\$6.30**
- **\$7.30**

Turn the **Total Row** back on.

What is the updated **Average Retail Price**?

102.26

✓ Правильно