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Grade received 100%

To pass 80% or higher

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item

Weekly challenge 3

Latest Submission Grade 100%

1. Both formulas and functions in spreadsheets begin with what symbol?

1 / 1 point

- ☐ Colon (:)
- ☒ Equal sign (=)
- ☐ Bracket ([)]
- ☐ Hyphen (-)



Correct

Both formulas and functions in spreadsheets begin with an equal sign.

2. Attributes are used in spreadsheets for what purpose?

1 / 1 point

- ☐ Insert data into each column
- ☒ Label the data in each column
- ☐ Add a new column
- ☐ Analyze the data in a row



Correct

Attributes are used to label the type of data in each column in a spreadsheet.

3. Which of the following tasks might be performed using spreadsheets?

1 / 1 point

- ☐ Write a sales pitch
- ☐ Land a new client
- ☒ Maintain information about accounts
- ☐ Develop communication skills



Correct

A spreadsheet could be used to maintain information about accounts.

4. Formulas are created by the user, whereas functions are preset commands in spreadsheets.

1 / 1 point

- ☒ True
- ☐ False



Correct

Formulas are created by the user, whereas functions are preset commands in spreadsheets.

5. In the function =MAX(A1:A12), what does A1:A12 represent?

1 / 1 point

- ☐ The operator

- ☒ The range
- ☐ The maximum
- ☐ The formula



Correct

In the function, A1:A12 represents the range. A range is a collection of two or more cells.

6. What is the correct spreadsheet formula for multiplying cell H2 times cell H5?

1 / 1 point

- ☐ =H2^H5
- ☐ =H2/H5
- ☐ =H2xH5
- ☒ =H2*H5



Correct

The correct spreadsheet formula for multiplying cells H2 times cell H5 is =H2*H5. The asterisk (*) is the operator for multiplication.

7. Fill in the blank: By negatively influencing data collection, ____ can have a detrimental effect on analysis.

1 / 1 point

- ☒ bias
- ☐ partiality
- ☐ filtering
- ☐ objectivity



Correct

By negatively influencing data collection, bias can have a detrimental effect on analysis.

8. Which of the following are ways that data analysts can add context to their data? Select all that apply.

1 / 1 point



Consider where the data came from



Correct

To add context to their data, data analysts ask questions about the data, consider where it came from, and use descriptive column headers.



Create reports for stakeholders



Use descriptive column headers



Correct

To add context to their data, data analysts ask questions about the data, consider where it came from, and use descriptive column headers.



Ask questions about the data



Correct

To add context to their data, data analysts ask questions about the data, consider where it came from, and use descriptive column headers.