



✓ **Congratulations! You passed!**
TO PASS: 80% or higher

Keep Learning

GRADE
100%

Weekly challenge 3

LATEST SUBMISSION GRADE
100%

1. Fill in the blank: In spreadsheets, data analysts begin ____ with an equal sign (=).

1 / 1 point

- ☒ formulas
- ☐ charts
- ☐ cells
- ☐ numbers

✓ **Correct**
In spreadsheets, data analysts begin formulas with an equal sign (=).

2. What do data analysts use to label the type of data contained in each column in a spreadsheet?

1 / 1 point

- ☐ Menus
- ☐ Headings
- ☐ Tables
- ☒ Attributes

✓ **Correct**
To label the type of data contained in each column in a spreadsheet, data analysts use attributes.

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

1 / 1 point

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

✓ **Correct**
A spreadsheet could be used to maintain information about accounts.

4. Which of the following statements describes a key difference between formulas and functions?

1 / 1 point

- ☐ Formulas contain words and numbers, and functions contain numbers only.
- ☐ Formulas span two or more cells, and functions exist in only one cell.
- ☐ Formulas are used in graphs, and functions are not.
- ☒ Formulas are written by the user, and functions are already defined.

✓ **Correct**
Formulas are written by the user, and functions are already defined.

5. In the function =MAX(G3:G13), what does G3:G13 represent?

1 / 1 point

- ☐ an observation
- ☐ a table
- ☐ an attribute
- ☒ The range

✓ **Correct**
In the function =MAX(G3:G13), G3:G13 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

☐ =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: Putting data into context helps data analysts eliminate ____.

1 / 1 point

☐ fairness

☒ bias

☐ labels

☐ intolerance

✓ **Correct**

Putting data into context helps data analysts eliminate bias.

8. A data analyst might use descriptive column headers in order to achieve what goal?

1 / 1 point

☒ Add context to their data

☐ Filter the data

☐ Protect the spreadsheet

☐ Alphabetize the spreadsheet data

✓ **Correct**

A data analyst might use descriptive column headers in order to add context to the data.