

✔ **Congratulations! You passed!**

Grade received **100%** To pass 80% or higher

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### \*Weekly challenge 3\*

Latest Submission Grade 100%

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

1 / 1 point

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

✔ **Correct**

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

2. Fill in the blank: The labels that describe the type of data contained in each column of a spreadsheet are called \_\_\_\_.

1 / 1 point

- ☐ assignments
- ☐ aspects
- ☒ attributes
- ☐ allowances

✔ **Correct**

The labels that describe the type of data contained in each column of a spreadsheet are called attributes.

3. To determine an organization's annual budget, a data analyst might use a slideshow.

1 / 1 point

- ☐ True
- ☒ False

✔ **Correct**

To determine an organization's annual budget, a data analyst might use a spreadsheet.

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(G3:G13), what does G3:G13 represent?

1 / 1 point

- ☐ an observation
- ☐ an attribute
- ☐ a table

☒ 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 D5 times cell D7?

1 / 1 point

☐ =D5^D7

☐ =D5xD7

☐ =D5/D7

☒ =D5\*D7



**Correct**

The correct spreadsheet formula for multiplying cell D5 times cell D7 is =D5\*D7. The asterisk (\*) is the operator for multiplication.

7. Fill in the blank: Putting data into context helps data analysts eliminate \_\_\_\_.

1 / 1 point

☐ intolerance

☐ fairness

☐ labels

☒ bias



**Correct**

Putting data into context helps data analysts eliminate bias.

8. Fill in the blank: A data analyst considers which organization created, collected, or funded a dataset in order to understand its \_\_\_\_.

1 / 1 point

☒ context

☐ detail

☐ structure

☐ length



**Correct**

Defining the problem domain is part of the structured-thinking process.