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1. Analyze Data to Answer Questions

   >

2. Module 2

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3. Weekly challenge 2

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Convert and format data
Combine multiple datasets
Get support during analysis
Weekly challenge 2

Reading: ReadingGlossary: Terms and definitions

. Duration: 5 minutes5 min

Quiz: Weekly challenge 2

8 questions

Weekly challenge 2

Quiz40 minutes • 40 min

Review Learning Objectives

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Due April 30, 11:59 PM PSTApr 30, 11:59 PM PST

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Weekly challenge 2

Graded Quiz. • 40 min

DueApr 30, 11:59 PM PST

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1.

Question 1

An analyst notes that the "160" in cell A9 is formatted as text, but it should be Australian dollars. What spreadsheet tool can help them select the right format?

1 / 1 point

○
○ Format as Dollar

○
○ Format as Euros

⦿
◉ Format as Currency

○
○ Format as Money

⊘
Correct

2.

Question 2

You are using a spreadsheet to organize a list of upcoming home repairs. Column A contains the list of repairs, and column B notes the priority of each item on the list: High

Priority or Low Priority. What spreadsheet tool can you use to create a drop-down list of priorities for each cell in column B?

1 / 1 point

○

◯
Pop-up menus

⦿

◼
Data validation

○

◯
Find

○

◯
Conditional formatting

✓
Correct

3.
Question 3

You are using a spreadsheet to keep track of your newspaper subscriptions. You add color to indicate if a subscription is current or has expired. Which spreadsheet tool changes how cells appear when values meet each expiration date?

1 / 1 point

○

◯
CONVERT

○

◯
Data validation

○

◌

Add color

◉

◼

Conditional formatting

✓

Correct

4.

Question 4

A data analyst wants to write a SQL query to combine data from two columns and into a
new column. What function can they use?

1 / 1 point

○

◌

JOIN

○

◌

COMBINE

◉

◼

CONCAT

○

◌

GROUP

✓

Correct

5.

Question 5

You are querying a database of museums to determine which ones will have a sculpture exhibit this year. For your project, you only need the first 50 records. What clause should you add to the following SQL query?

```
SELECT museums
FROM museum_table
WHERE exhibit = "sculpture"
```

1 / 1 point

○ ○
LIMIT_50

○ ○
LIMIT = 50

⦿ ◉
LIMIT 50

○ ○
LIMIT,50

⊘ **Correct**

6.

Question 6

A data analyst is working with a spreadsheet that has very long text strings. They use a function to count the number of characters in cell A2. What is the correct syntax of the function?

1 / 1 point

○

○

=LEN("A2")

○

○

=LEN(A,2)

○

○

=LEN(A:A2)

◉

◉

=LEN(A2)

⊘

Correct

7.

Question 7

Spreadsheet cell F2 contains the text string "Dashboard". To return the substring "board", what is the correct syntax?

1 / 1 point

○

○

=LEFT(F2, 5)

◉

◉

=RIGHT(F2, 5)

○

○

=LEFT(5,F2)

○

○

=RIGHT(5,F2)

✓

Correct

8.

Question 8

A data analyst is searching a spreadsheet for locations of specific characters in the string data. What spreadsheet function can they use to do this?

1 / 1 point

○
○
IDENTIFY

○
○
FROM

◉
◼
FIND

○
○
WHERE

✓

Correct