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Graded Quiz: Refining Your Results

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1. You want to select author's last name from a table, but you only remember the author's last name starts with the letter B, which string pattern can you use?

1 / 1 point

- ☐ SELECT lastname from author where lastname like 'B#'
- ☒ SELECT lastname from author where lastname like 'B%'
- ☐ SELECT lastname from author where lastname like 'B\$'
- ☐ None of the above

✓ **Correct**

Correct. You can use the % sign as a wildcard to indicate zero or more missing characters.

2. In a SELECT statement, which SQL clause controls how the result set is displayed?

1 / 1 point

- ☒ ORDER BY clause
- ☐ ORDER IN clause
- ☐ ORDER WITH clause

✓ **Correct**

Correct. You use the ORDER BY clause to control the order of rows in the result set.

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Due May 3, 12:29 PM IST

✓ **Correct**

Correct. You use the ORDER BY clause to control the order of rows in the result set.

3. Which of the following can be used in a SELECT statement to restrict a result set?

1 / 1 point

- ☐ HAVING
- ☐ WHERE
- ☐ DISTINCT
- ☒ All of the above

✓ **Correct**

Correct. You can use all of these keywords to restrict a result set.

4. When querying a table called Author that contains a list of authors and their country of residence, which of the following queries will return the number of authors from each country?

1 / 1 point

- ☒ SELECT Country, count(Country) FROM Author GROUP BY Country
- ☐ SELECT Distinct(Country) FROM Author
- ☐ SELECT Country, count(Country) FROM Author
- ☐ SELECT Country, distinct(Country) FROM Author GROUP BY Country

✓ **Correct**

Correct. This query returns the number of authors from each country. Incorrect. The MIN keyword will select the lowest value in that column.

5. You want to retrieve a list of books that have between 450 and 600 pages. Which clause would you add to the following SQL statement:

1 / 1 point

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☒ All of the above

✓ **Correct**

Correct. You can use all of these keywords to restrict a result set.

4. When querying a table called Author that contains a list of authors and their country of residence, which of the following queries will return the number of authors from each country?

1 / 1 point

- ☒ SELECT Country, count(Country) FROM Author GROUP BY Country
- ☐ SELECT Distinct(Country) FROM Author
- ☐ SELECT Country, count(Country) FROM Author
- ☐ SELECT Country, distinct(Country) FROM Author GROUP BY Country

✓ **Correct**

Correct. This query returns the number of authors from each country. Incorrect. The MIN keyword will select the lowest value in that column.

5. You want to retrieve a list of books that have between 450 and 600 pages. Which clause would you add to the following SQL statement:

1 / 1 point

SELECT Title, Pages FROM Book _____

- ☐ IF Pages >= 450 and Pages <= 600
- ☐ WHERE Pages = 450
- ☒ WHERE Pages >= 450 and pages <= 600
- ☐ WHERE Pages 450 - 600

✓ **Correct**

Correct. You can use operators like >= and <= to define a range of values within a WHERE clause.

