

✔ **Congratulations! You passed!**

Grade received 100% To pass 80% or higher

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1. Which of the following queries contain subqueries? Select all that apply.

1 / 1 point

☒

```
SELECT
  first_name, last_name
FROM
  customers
WHERE
  customer_id NOT IN (SELECT customer_id
                     FROM
                       customers
                     WHERE
                       store = 704)
```

✔ **Correct**

The three queries with statements in parentheses contain subqueries.

☐

```
SELECT
  call
FROM
```

☒

```
SELECT
  employee_id
FROM
  employees
WHERE
  department_id IN (SELECT department_id
                   FROM
                     departments
                   WHERE
                     location_id = 1000)
```

✔ **Correct**

The three queries with statements in parentheses contain subqueries.

☒

```
SELECT
  price
FROM
  sales
WHERE
  price = (SELECT MAX(salary)
         FROM
           sales)
```

✔ **Correct**

2. Fill in the blank: A data analyst uses aliasing to make it easier to read and write a query. Aliasing involves temporarily \_\_\_\_\_ a table or column in a query.

1 / 1 point

- ☐ copying
- ☒ naming
- ☐ removing
- ☐ hiding

✓ **Correct**

Aliasing involves temporarily naming a table or column in a query.

3. When working with subqueries, the outer query executes first.

1 / 1 point

- ☐ True
- ☒ False

✓ **Correct**

The inner query executes first, then the results are passed onto the outer query to use.