

## Congratulations! You passed!

Grade received 100% To pass 80% or higher

[Go to next item](#)

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

1 / 1 point

☒

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

**Correct**

The three queries with statements in parentheses contain subqueries.

☐

```
SELECT
    call
FROM
    recordings
ORDER BY
    call.employee_id,
    call.start_time
```

☒

```
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
    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.

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

- ☒ naming
- ☐ copying
- ☐ 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.