

Data Types (Quiz)

Total points 5

1. Which of the following is easier to read?

1 / 1 point

- ☒ SELECT

column_1,

column_2,

count(*)

FROM

example_table

WHERE

column_3 is not null

GROUP BY

column_1,

column_2
- ☐ select column_1, column_2, count(*) from example_table where column_3 is not null group by column_1, column_2

☒ **Correct**

There isn't a wrong answer, only a recommendation for coding to make it easier.

2. Suppose in a table you find a column called username, which contains the value kat123. What is the correct data type category for this column?

1 / 1 point

...	username	...
...	kat123	...
...

☐ Number

☒ String

☐ Date

☒ **Correct**
This is an example of string type.

3. Suppose in a table you find a column called price, which contains the value \$9.99. What is the best data type category for this column?

1 / 1 point

...	price	...
...	9.99	...
...

☐ Date

☐ String

☒ Number

☒ **Correct**
This is a good example of a number data type.

4. Suppose in a table you find a column called created_at, which contains the value 2019-01-01. What is the best data type category for this column?

1 / 1 point

...	created_at	...
...	2019-01-01	...

...	created_at	...
...

- ☐ String
- ☐ Number
- ☒ Date

✓ **Correct**
This is a good example of a date data type.

5. Suppose in a table you find a column called price, which contains the value \$9.99. Of the following options, which is the best data type for this column?

0 / 1 point

...	price	...
...	9.99	...
...

- ☐ BIGINT
- ☐ FLOAT
- ☒ INT

✗ **Incorrect**