

L1.1 Describe a dataset or list that you've personally interacted with:

- What are its elements (also known as "rows")?
- What are its attributes (also known as "fields")?
- Do the attributes have a type? A domain?

L1.2 Which of the following attribute(s) could be a key? Check all that apply.

- ☐ ID
- ☐ URL
- ☐ NumVisits

L2.1

What is one of the alternative names for "row"?

If we assume this table is an array of Java objects, describe what is printed to the screen.

L2.2 Write a query to find all the jobs with a salary $\geq 60,000$

L2.3

A foreign key can be the primary key in the referred table

☐ True

☐ False

A foreign key can be a "normal column" (ie, not a primary key) in the referred table

☐ True

☐ False

L3.1 If we assume we have two Java arrays, what does ourJava pseudocode do?

L3.2 Write a query to find the names (but not cars) of everyone who drives a Civic or a Ferrari.