



Congratulations! You passed!

TO PASS 80% or higher

Keep Learning

GRADE

100%

Test your knowledge on working with databases

TOTAL POINTS 3

1. Fill in the blank: A ____ is an identifier that references a database column in which each value is unique.

1 / 1 point

- ☐ relation
- ☒ primary key
- ☐ foreign key
- ☐ field

Correct

A primary key is an identifier that references a column in which each value is unique. A foreign key is a field within a table that's a primary key in the original table.

2. Fill in the blank: A relational database contains a series of ____ that can be connected to form relationships.

1 / 1 point

- ☐ fields
- ☒ tables
- ☐ cells
- ☐ spreadsheets

Correct

A relational database contains a series of tables that can be connected to form relationships.

3. A key benefit of working with normalized databases is that they help lower data redundancy. Which of the following is an example of redundancy?

1 / 1 point

- ☐ Team members in different office locations working with the same data
- ☒ The same piece of data being stored in two different places
- ☐ A database containing two foreign keys
- ☐ A database that forms two or more relationships

Correct

The same piece of data being stored in two different places is an example of redundancy.