Joins, 1 key, foreign keys, one to one , one to many :

Types of Relationships: ONE -ONE : a customer has one row in customer table and one row is associated with one cusotmer

One-Many : A book can have many reviews

MANY-MANY: book- author relation . two or more authors can write a book and a many books can be written by an author

ONE TO MANY: lets assume customer and order. a customer can have many tables but an order is associated with a single customer.

https://www.udemy.com/the-ultimate-mysql-bootcamp-go-from-sql-beginner-to-expert/learn/lecture/6965494#overview SEE table 6:04

We have duplicate entires for the same person. and although we have customer names , they havent placed orders yet.

What we can have is having two tables and use the primary key of one as a relationship with other table

Primary key has unique values, no repetition.

