

## Database Design 5-3: Resolving Many-to-Many Relationships Practice Activities

## **Objectives**

- Identify attributes which belong to many-to-many relationships
- Demonstrate the steps to resolve a many-to-many relationship using an intersection entity
- Identify the UID of an intersection entity and represent it in the entity relationship diagram

## Vocabulary

Identify the vocabulary word for each definition below.

A relationship that participates in an entity's unique identifier.
The product of the resolution of a many to many relationship.

## Try It / Solve It

1. Resolve the M:M between TEACHER and CLASS as well as INTERPRETER and LANGUAGE. For each intersection entity, think of additional attributes like a UID.



