

## Resolving Many-to-Many Relationships

### 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

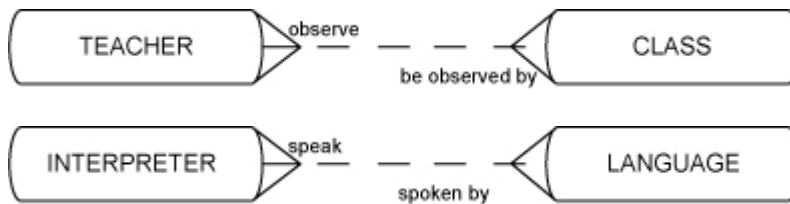
### Vocabulary

Directions: Identify the vocabulary word for each definition below.

1. \_\_\_\_\_ A relationship that participates in an entity's unique identifier.
2. \_\_\_\_\_ 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.



2. (Optional Practice: Global Fast Foods)

This practice is step 5 in the Global Fast Foods project.