

IT 775

Database Technology

Relational Database (RD)

Modeling

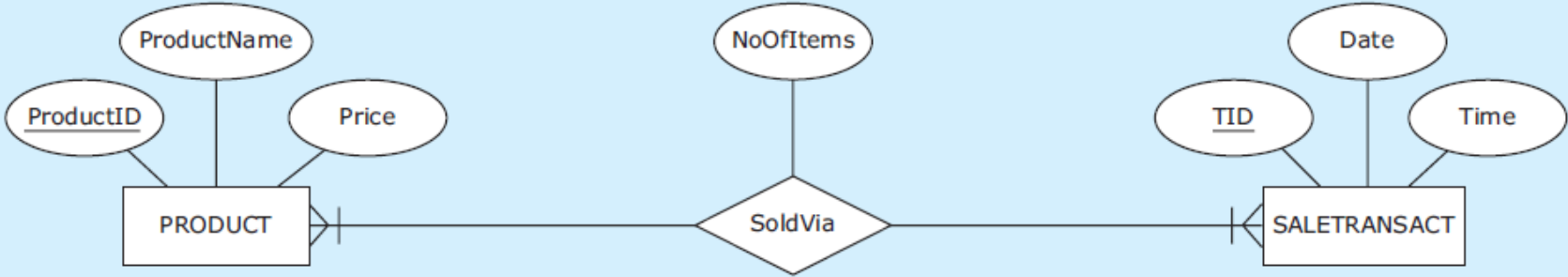
Associative Entity Mapping

MAPPING ASSOCIATIVE ENTITIES

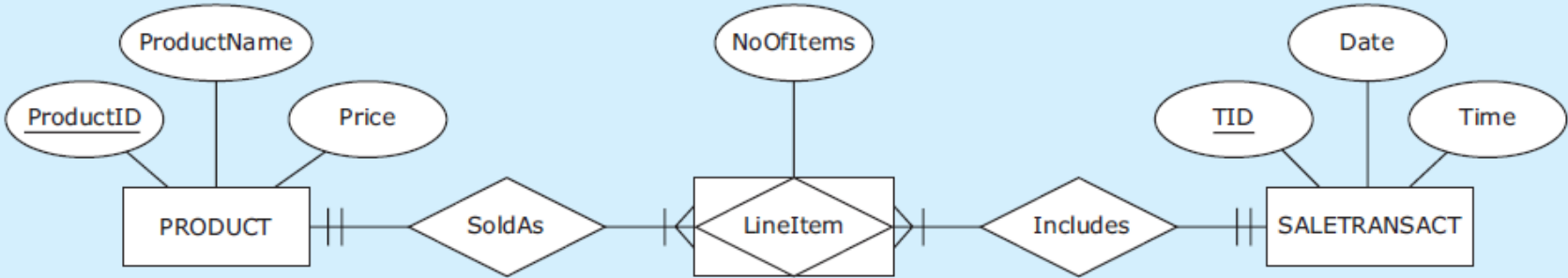
- **Mapping associative entities**
 - Associative entities are mapped into relational database constructs in the identical way as M:N relationships

Example: An M:N relationship and associative entity mapped into a relation in the same way

ER Diagram (M:N Version)



Same ER Diagram (Associative Entity Version)



Resulting Relational Schema (for either of the above ER diagrams)

