


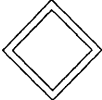

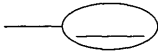
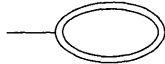
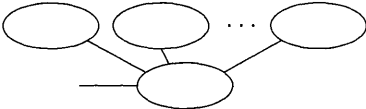

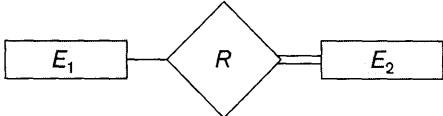
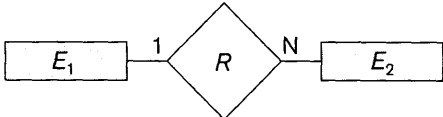
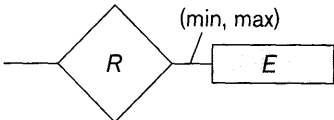


Figure 3.14
Summary of the notation for ER diagrams.

| Symbol | Meaning |
|---|---|
|  | Entity |
|  | Weak Entity |
|  | Relationship |
|  | Identifying Relationship |
|  | Attribute |
|  | Key Attribute |
|  | Multivalued Attribute |
|  | Composite Attribute |
|  | Derived Attribute |
|  | Total Participation of E_2 in R |
|  | Cardinality Ratio 1: N for $E_1:E_2$ in R |
|  | Structural Constraint (min, max) on Participation of E in R |