LEGEND

ENTITY   RELATIONSHIP   ATTRIBUTE

WEAK ENTITY   WEAK RELATIONSHIP   MULTIVALUED ATTRIBUTE

one to one

one to many (mandatory)

zero or one (optional)

many

one and only one (mandatory)
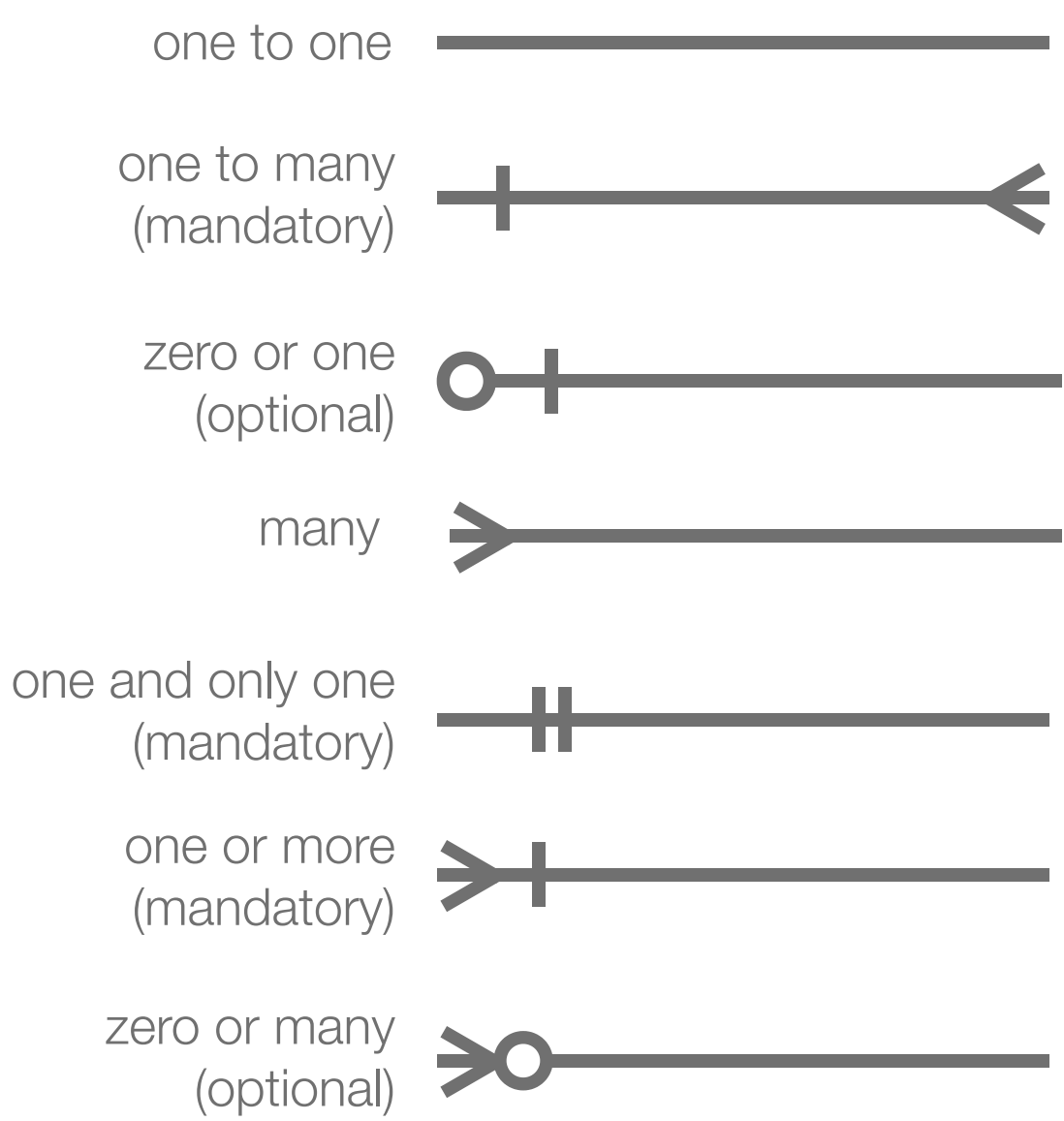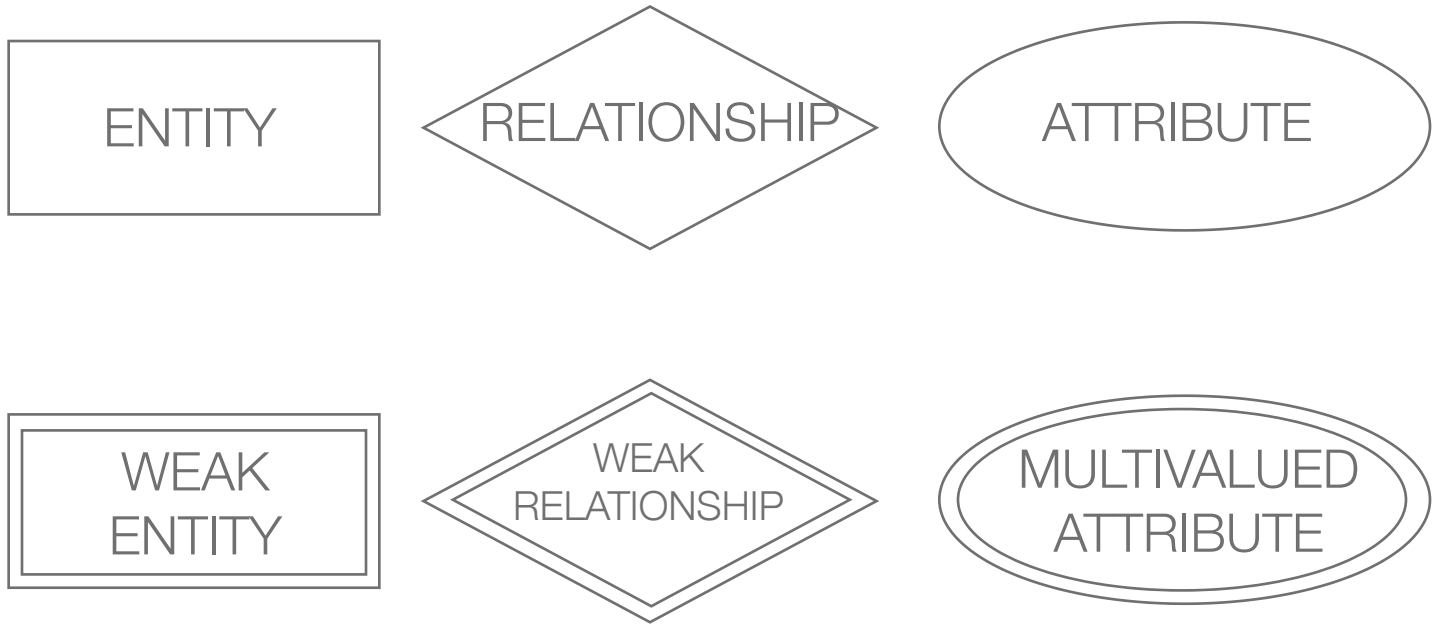
one or more (mandatory)

zero or many (optional)

My website consists of the following properties:

There is a User that observes the website.
There is a creator that made the website.
And there is a teacher that marks the website.

The website consists of five separate pages:
Home, About, Portfolio, Resume, and Contact.
Each of these webpages have a specific URL.

GRADE

TEACHER — MARKS — WEBSITE

URL — HOME

URL — ABOUT

URL — RESUME

WEBSITE USER — VIEWS — WEBSITE

PORTFOLIO — URL

CREATOR — CREATES

CONTACT — URL

DATE