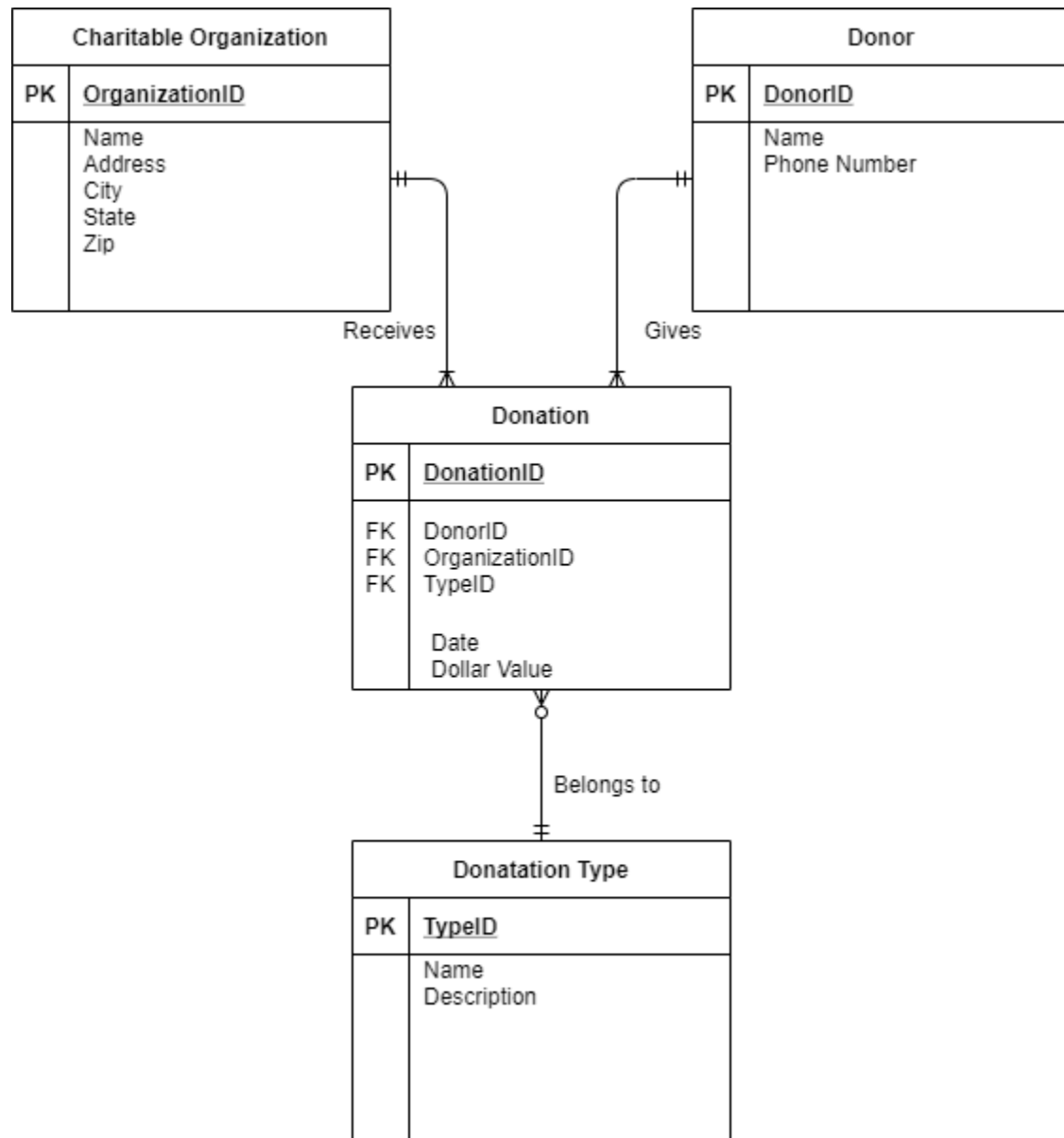


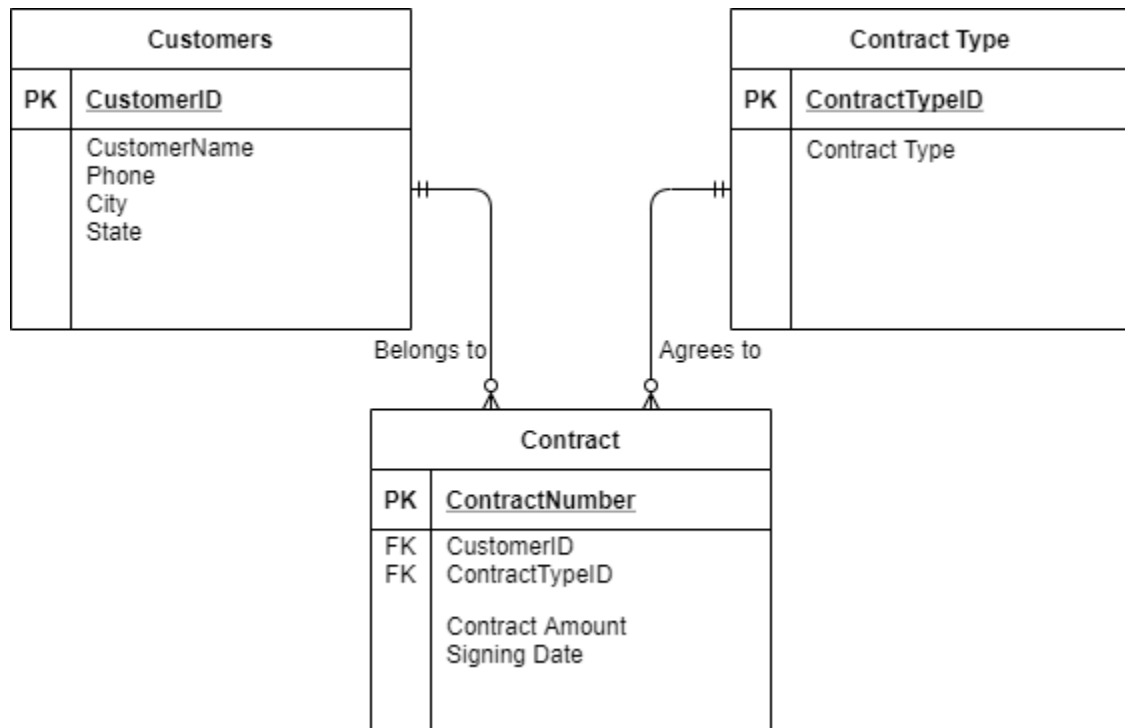
1.

- a. Customer is a strong entity because it stands independent of its corresponding entities, "Does Business In," and "Order." It also contains a primary key that could be distinguished from other rows.
- b. Order Line is a weak entity because it relies on the Order entity. It cannot exist without it.
- c. The purpose of the "Produced In" entity is to show the potential of a many to many relationships between products and work centers.
- d. Each work center can produce zero to many products and each product can be produced in one to many work centers

2.



3.



4.

