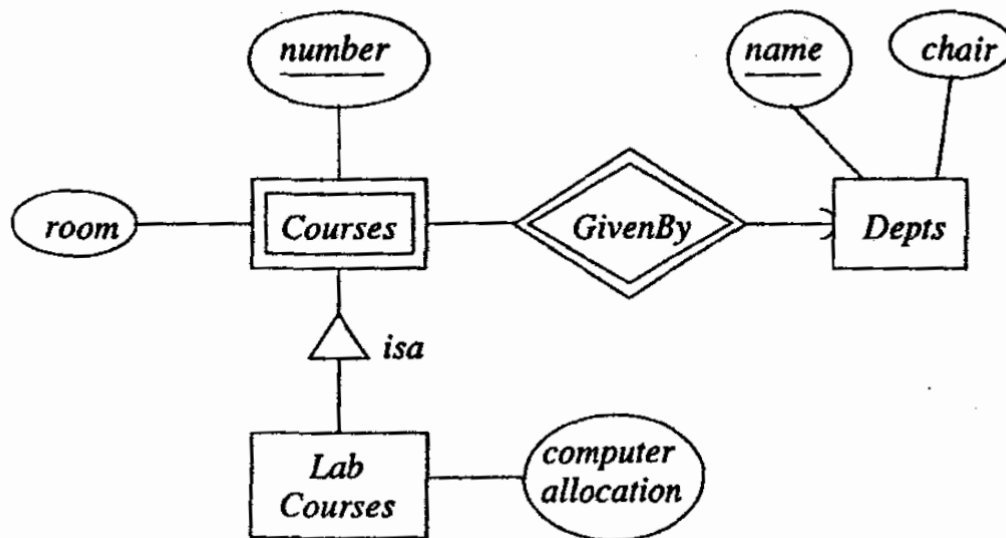


Фигура 3.14, Задача 3.3.1, стр. 81



Depts(name, chair)

1. E/R

Courses(number, room, deptName)

LabCourses(deptName, number, computerAllocation)

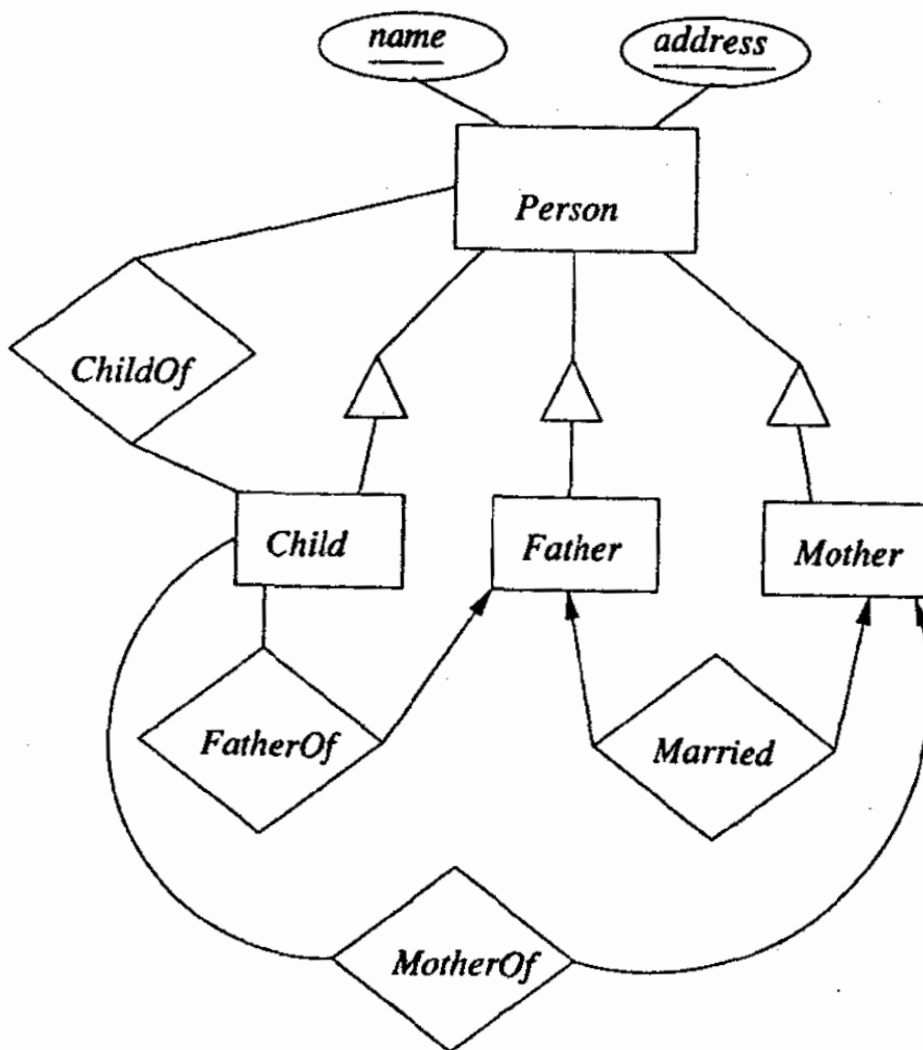
2. OO

Courses(number, room, deptName)

CoursesLabCourses(number, room, deptName, computerAllocation)

3. NULL

Courses(number, room, deptName, computerAllocation)



Фигура 3.15, Задача 3.3.2, стр. 8

1. E/R

Person(name, address)

Child(name, address)

Father(name, address)

Mother(name, address)

ChildOf(name, address, personName, personAddress)

FatherOf(childname, childAddress, name, address)

MotherOf(childname, childAddress, name, address)

Married(fatherName, fatherAddress, motherName, motherAddress)

2. OO

Person(name, address)

PersonChild(name, address)

PersonChildFather(name, address)

PersonChildMother(name, address)

PersonFather(name, address)

PersonFatherMother(name, address)

PersonMother(name, address)

PersonChildFatherMother(name, address)

ChildOf(name, address, personName, personAddress)

FatherOf(childname, childAddress, name, address)

MotherOf(childname, childAddress, name, address)

Married(fatherName, fatherAddress, motherName, motherAddress)

3. NULL

Person(name, address)

ChildOf(name, address, personName, personAddress)

FatherOf(childname, childAddress, name, address)

MotherOf(childname, childAddress, name, address)

Married(fatherName, fatherAddress, motherName, motherAddress)