1. Consider the table below:

Normalize the table up to 3NF.

Empno	Deptcode	Deptlocation	Name	Job	Hoursworked	Salary
A344	1A	Bldg 1	Jana Roki	Secretary	15	5000
A344	4D	Bldg 2	Jana Roki	Secretary	9	2000
B234	1A	Bldg 1	Dan Simons	Clerk	14	4000
B234	4D	Bldg 2	Dan Simons	Clerk	10	2000

2. Choose one table and write the query to create it.