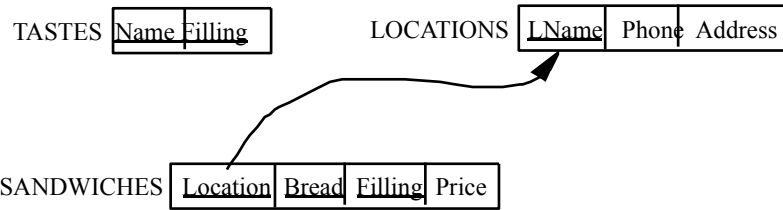


Consider the following relational database schema. It is intended to represent who will eat what kinds of sandwiches and the places which serve the various kinds of sandwiches. A sample database instance is also given.



TASTES	NAME	FILLING				
	Brown	Turkey				
	Brown	Beef				
	Brown	Ham				
	Jones	Cheese				
	Green	Beef				
	Green	Turkey				
	Green	Cheese				

LOCATIONS	LNAME	PHONE	ADDRESS				
	Lincoln	683 4523	Lincoln Place				
	O'Neill's	674 2134	Pearse St				
	Old Nag	767 8132	Dame St				
	Buttery	702 3421	College St				

SANDWICHES	LOCATION	BREAD	FILLING	PRICE
	Lincoln	Rye	Ham	1.25
	O'Neill's	White	Cheese	1.20
	O'Neill's	Whole	Ham	1.25
	Old Nag	Rye	Beef	1.35
	Buttery	White	Cheese	1.00
	O'Neill's	White	Turkey	1.35
	Buttery	White	Ham	1.10
	Lincoln	Rye	Beef	1.35
	Lincoln	White	Ham	1.30
	Old Nag	Rye	Ham	1.40

Write SQL statements to retrieve the following information:

- (i) places where Jones can eat (using a nested subquery).
- (ii) places where Jones can eat (without using a nested subquery).
- (ii) for each location the number of people who can eat there.