

Name 1:

Name 2:

You have two tables:

Parts(pid, name)

1	Wrench
2	Saw
3	Hammer

Catalog(pid, sid, price)

2	Sears	4
2	CT	1.4

Write queries that answer the following:

1) What pids have an average price bigger or equal than 10? List the pid, and the average price.

$\sigma_{avg \Rightarrow 10} \gamma^{pid} avg(price) \rightarrow avg^C$
select pid, avg(price) as avg from C group by pid
having avg(price) >= 10

2) For **every** pid in Parts, list its average price. The result should include the pid and its average price.

$\gamma^{pid} avg(price) P \bowtie C$
select pid, avg(price) as avg from
P Natural Left Join C
group by pid;