

Find the pnames of parts for which there is some supplier.

The screenshot shows a database query interface with the following details:

- Query ID: 21
- Query Type: select dist
- Result Grid:

pname
Book
Pen
Pencil
Mobile
Charger

Find the snames of suppliers who supply every part.

The screenshot shows a database query interface with the following details:

- Result Grid:

sname
Acme Widget

Find the snames of suppliers who supply every red part.

The screenshot shows a database query interface with a result grid. The grid has a header row with a single column labeled "sname". Below this, there are two data rows. The first data row contains the value "Acme Widget" and is highlighted with a blue selection bar. The second data row contains the value "Johns".

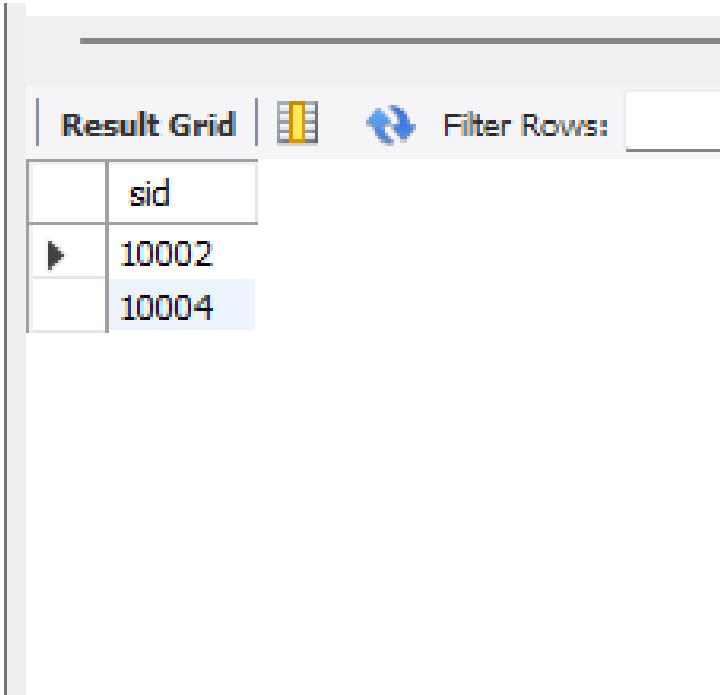
	sname
▶	Acme Widget
	Johns

Find the pnames of parts supplied by Acme Widget Suppliers and by no one else.

The screenshot shows a database query interface with a result grid. The grid has a header row with a single column labeled "pname". Below this, there are two data rows. The first data row contains the value "Mobile" and is highlighted with a blue selection bar. The second data row contains the value "Charger".

	pname
▶	Mobile
	Charger

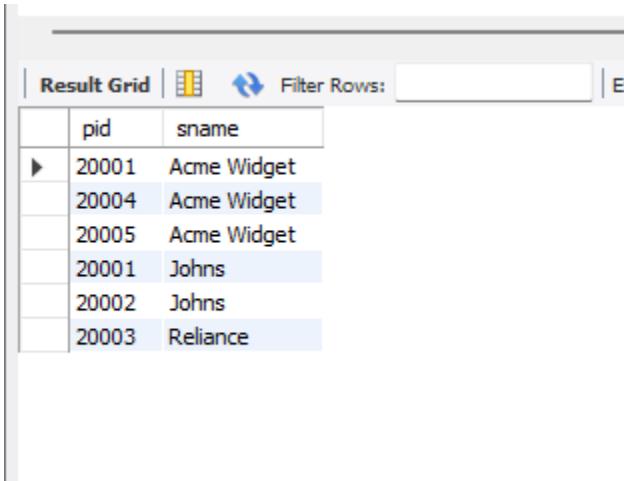
Find the sids of suppliers who charge more for some part than the average cost of that part (averaged over all the suppliers who supply that part).



The screenshot shows a 'Result Grid' interface with a toolbar at the top containing icons for Result Grid, Refresh, and Filter Rows. The grid displays a single column named 'sid' with two entries: '10002' and '10004'. The row for '10004' is highlighted with a blue background.

	sid
▶	10002
	10004

For each part, find the sname of the supplier who charges the most for that part.



The screenshot shows a 'Result Grid' interface with a toolbar at the top containing icons for Result Grid, Refresh, and Filter Rows. The grid displays two columns: 'pid' and 'sname'. There are six rows, each representing a different part ID with its corresponding supplier name. The rows are ordered by pid: 20001, 20004, 20005, 20001, 20002, and 20003. The rows for part IDs 20001, 20004, and 20005 have 'Acme Widget' listed as the supplier name. The rows for part IDs 20001, 20002, and 20003 have 'Johns' listed as the supplier name. The row for part ID 20003 has 'Reliance' listed as the supplier name. The row for part ID 20005 is highlighted with a blue background.

	pid	sname
▶	20001	Acme Widget
	20004	Acme Widget
	20005	Acme Widget
▶	20001	Johns
	20002	Johns
	20003	Reliance