

# SQL CONCEPTS

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1. SELECT pd.Pname,p.DOP from product pd join purchase p  
on pd.Pcode = p.Pcode  
where DOP between '2021-02-07' and '2021-02-13'  
group by DOP order by DOP,units\_no desc;

```
mysql> SELECT pd.Pname,p.DOP from product pd join purchase p on pd.Pcode = p.Pcode where DOP between '2021-02-07' and '2021-02-13' group by DOP order by DOP,units_no desc;
```

Pname	DOP
butterscotch	2021-02-11
blackforest	2021-02-12
butterscotch	2021-02-13

3 rows in set (0.00 sec)

2. select s.seid,s.sename,s.dob,s.gender,s.mobile\_no,sum(units\_no) as total\_count  
from purchase p join sales\_exec s on p.seid = s.seid  
group by s.seid;

```
mysql> select s.seid,s.sename,s.dob,s.gender,s.mobile_no,sum(units_no) as total_count from purchase p join sales_exec s on p.seid = s.seid group by s.seid;
```

seid	sename	dob	gender	mobile_no	total_count
3001	Exec1	1993-06-01	M	9852369456	6
3002	Exec2	1993-06-02	M	9841275589	5
3003	Exec3	1993-06-03	M	9158269357	5

3 rows in set (0.00 sec)