

```
--1
--(1)
select A
from R;
```

```
--(2)
select *
from R
where B = 13;
```

```
--(3)
select A,B
from R,S
where R.C=S.D;
```

```
--2
--(1)
```

ename	project	dept
Kasper	Spreadsheet	Admin
Mohan	Spreadsheet	Admin
Lin	Forecast	Admin
Lin	Spreadsheet	Admin

```
--(2)
```

并操作要求子结果集要具有相同的结构、子结果集的列数必须相同、子结果集对应的数据类型必须可以兼容。

但 *r* 和 *s* 的列数不同，故二者不能取并集。

```
--(3)
```

结果为空。

因为 *r* 在 *dept* 上的投影与 *s* 在 *dept* 上的投影都只包含 'Accounting'、'Admin' 两个值，所以二者做差的结果是空

```
--3
--(1)
select pno
from part
where unitprice between 10 and 25
```

```
--(2)
select part.pno,part.pname,sum(qty),sum(billedprice)
from part,invoice
where part.pno = invoice.pno
```

```

        and invoice.ono in (      select ono
                                from orders
                                where received like '%98%')
group by part.pno,part.pname
order by sum(billedprice) asc

```

```

--(3)
select pname
from part
where pno not in ( select pno
                  from invoice,orders
                  where invoice.ono = orders.ono
                  and orders.received like '%98%')

```

```

--4
--应该先创建 DEPARTMENT 再创建 EMPLOYEE
create table EMPLOYEE
(
    id_dom          varchar(20) not null unique,
    name_dom        varchar(20),
    salary_dom       int,
    dept_name_dom    varchar(20) not null ,
    primary key(id_dom) deferrable,
    foreign key (dept_name_dom) references DEPARTMENT(dept_name_dom) deferrable
);

```

```

create table DEPARTMENT
(
    dept_name_dom    varchar(20) not null unique ,
    id_dom           varchar(20),
    budget_dom       varchar(20),
    primary key(dept_name_dom) deferrable
);

```

