

```
Create table user_tab
(u_id INT primary key,
u_name varchar(50));
```

```
Create table product_tab
(p_id INT primary key,
p_name varchar(50),
price INT,
qty INT)
```

```
Create table order_tab
(order_id INT primary key,
order_date date,
u_id int references user_tab(u_id))
```

```
Create table order_detail
(od_id INT primary key,
order_id INT references order_tab(order_id),
p_id INT references product_tab(p_id),
qty INT)
```

```
select u.u_name, pt.p_name, (pt.price* od.qty), ot.order_date from order_tab ot, order_detail od ,
product_tab pt, user_tab u
where u.u_id=ot.u_id and u.u_id=2 and ot.order_id = od.order_id and ot.order_id=2 and pt. p_id = od.
p_id
```

```
select u.u_name, pt.p_name, (pt.price* od.qty), ot.order_date from order_tab ot, order_detail od ,
product_tab pt, user_tab u where u.u_id=ot.u_id and u.u_id=1 and ot.order_id= od.order_id and
ot.order_id=1
```

```
select u.u_name, pt.p_name, (pt.price* od.qty), ot.order_date from order_tab ot, order_detail od ,
product_tab pt, user_tab u
where
```

```
u.u_id=ot.u_id and u.u_id=1 and
ot.order_id = od.order_id and
ot.order_id=1
```