

HT 4

Querys

Query 1

```
# QUERY 1
select o.id, ifnull(sum(od.quantity * od.unit_price), 0)
from orders o
      left join order_details od on o.id = od.order_id
group by o.id;
```

Query 2

```
# QUERY 2
select * from orders o where o.shipper_id is NULL;
```

Query 3

```
# QUERY 3
insert into shippers (id, company, last_name, first_name, email_address,
                    job_title, business_phone,
                    home_phone, mobile_phone, fax_number, address,
                    city, state_province, zip_postal_code,
                    country_region, web_page, notes, attachments)
values (4, 'company FLORES s.a.', null, null, null, null, null, null,
        null, null, '6th av', 'California', 'TN', '99999',
        'USA', null, null, '');

select o.id AS ORDEN, s.id AS SHIPPER, ifnull(sum(od.quantity *
od.unit_price), 0)
from orders o
      left join order_details od on o.id = od.order_id
      right join shippers s on o.shipper_id = s.id
group by o.id, s.id;
```