**Задание 1**

1.

SELECT COUNT(\*) \* 100 / (SELECT COUNT(order\_id) FROM orders) AS percent FROM orders WHERE promocode\_id IS NOT NULL;

2.

select

temp.promocodeName,

count(\*) as usages

from (

select

promocodes.promocode\_id as p\_id,

promocodes.name as promocodeName

from orders

inner join promocodes on orders.promocode\_id=promocodes.promocode\_id

) as temp

group by promocodeName

order by usages desc

limit 1;

**Задание 2**

with buildings\_and\_consumptions as (

select

buildings.office\_name,

buildings.office\_id,

consumptions.point\_id,

consumptions.cookies

from buildings

inner join consumptions

on buildings.point\_id=consumptions.point\_id

)

select \* from

(

select

office\_id,

sum(cookies) as sum\_of\_cookies

from buildings\_and\_consumptions

group by office\_id

) as tmp

where sum\_of\_cookies < 1000

order by sum\_of\_cookies desc

limit 10;