You're working for a company that sells motorcycle parts, and they've asked for some help in analyzing their sales data!

They operate three warehouses in the area, selling both retail and wholesale. They offer a variety of parts and accept credit cards, cash, and bank transfer as payment methods. However, each payment type incurs a different fee.

The board of directors wants to gain a better understanding of wholesale revenue by product line, and how this varies month-to-month and across warehouses. You have been tasked with calculating net revenue for each product line and grouping results by month and warehouse. The results should be filtered so that only `"Wholesale"` orders are included.

They have provided you with access to their database, which contains the following table called `sales`:

Sales

Column	Data type	Description
`order_number`	`VARCHAR`	Unique order number.
`date`	`DATE`	Date of the order, from June to August 2021.
`warehouse`	`VARCHAR`	The warehouse that the order was made from— `North`, `Central`, or `West`.
`client_type`	`VARCHAR`	Whether the order was `Retail` or `Wholesale`.
`product_line`	`VARCHAR`	Type of product ordered.
`quantity`	`INT`	Number of products ordered.
`unit_price`	`FLOAT`	Price per product (dollars).
`total`	`FLOAT`	Total price of the order (dollars).
`payment`	`VARCHAR`	Payment method— `Credit card`, `Transfer`, or `Cash`.
`payment_fee`	`FLOAT`	Percentage of `total` charged as a result of the `payment` method.

Your query output should be presented in the following format:

product_line	month	warehouse	net_revenue
product_one	---	---	---
product_one	---	---	---
product_one	---	---	---
product_one	---	---	---
product_one	---	---	---
product_one	---	---	---
product_two	---	---	---

```sql
-- Start coding here
select  product_line,
        case
            when extract(month from date) = '6' then 'June'
            when extract(month from date) = '7' then 'July'
            else 'August' end as month,
        warehouse,
        sum(total - payment_fee) as net_revenue
from    sales
where       client_type = 'Wholesale'
group by    product_line,
            extract(month from date),
            warehouse
order by    product_line,
            month,
            net_revenue desc;
```

	product_line	month	warehouse	net_revenue
0	Breaking system	August	Central	3039.41
1	Breaking system	August	West	2500.67
2	Breaking system	August	North	1770.84
3	Breaking system	July	Central	3778.65
4	Breaking system	July	West	3060.93
5	Breaking system	July	North	2594.44
6	Breaking system	June	Central	3684.89
7	Breaking system	June	North	1487.77
8	Breaking system	June	West	1212.75