

To find the categoryid that meets the following conditions:

- The category has at least 2 products.
- At least one product within that category has a negative P&L.

Sample data:

	categoryid integer	productid integer	pnl numeric (10,2)	date date
1	1	101	500.00	2024-08-01
2	1	102	-200.00	2024-08-02
3	1	103	150.00	2024-08-03
4	2	201	300.00	2024-08-01
5	2	202	400.00	2024-08-02
6	3	301	-100.00	2024-08-01
7	3	302	250.00	2024-08-03
8	3	303	50.00	2024-08-04
9	4	401	600.00	2024-08-01

Expected output:

	categoryid integer
1	3
2	1