QuickBooks vs TurboTax [Intuit SQL Interview Question]

Intuit provides a range of tax filing products, including TurboTax and QuickBooks, available in various versions.

Write a query to determine the total number of tax filings made using TurboTax and QuickBooks. Each user can file taxes once a year using only one product.

If you find this question interesting, you may also want to try a similar question called Laptop vs Mobile Viewers!

filed_taxes Table:

Column Name	Type
filing_id	integer
user_id	varchar
filing_date	datetime
product	varchar

filed_taxes Example Input:

filing_id	user_id	filing_date	product
1	1	4/14/2019	TurboTax Desktop 2019
2	1	4/15/2020	TurboTax Deluxe
3	1	4/15/2021	TurboTax Online
4	2	4/07/2020	TurboTax Online
5	2	4/10/2021	TurboTax Online
6	3	4/07/2020	TurboTax Online
7	3	4/15/2021	TurboTax Online
8	3	3/11/2022	QuickBooks Desktop Pro
9	4	4/15/2022	QuickBooks Online

Example Output:

turbotax_total	quickbooks_total
7	2

Explanation:

A total of 7 tax filings were made using TurboTax, while QuickBooks was used for 2 tax filings.

The dataset you are querying against may have different input & output – **this is just an example**!