

## DESCRIPTION

Table: Products

+-----+-----+		
Column Name	Type	
+-----+-----+		
product_id	int	
low_fats	enum	
recyclable	enum	
+-----+-----+		

product\_id is the primary key (column with unique values) for this table.

low\_fats is an ENUM (category) of type ('Y', 'N') where 'Y' means this product is low fat and 'N' means it is not.

recyclable is an ENUM (category) of types ('Y', 'N') where 'Y' means this product is recyclable and 'N' means it is not.

Write a solution to find the ids of products that are both low fat and recyclable.

Return the result table in **any order**.

The result format is in the following example.

### Example 1:

#### Input:

Products table:

+-----+-----+-----+			
product_id	low_fats		recyclable
+-----+-----+-----+			
0	Y	N	
1	Y	Y	
2	N	Y	
3	Y	Y	

4	N	N	
+-----+			

### Output:

+-----+	
product_id	
+-----+	
1	
3	
+-----+	

**Explanation:** Only products 1 and 3 are both low fat and recyclable.

## SOLUTION

### MySQL:

```
SELECT product_id
FROM Products
WHERE low_fats = 'Y' AND recyclable = 'Y';
```

### PostgreSQL:

```
SELECT product_id
FROM Products
WHERE low_fats = 'Y' AND recyclable = 'Y';
```