

Average selling Price

Calculate the average selling price for each product and present the result in a specific format.

+-----+-----+-----+		
ProductID	ProductName	SellingPrice
+-----+-----+-----+		
1	Product A	100.00
2	Product B	150.00
1	Product A	120.00
3	Product C	200.00
2	Product B	180.00
1	Product A	90.00
3	Product C	210.00
+-----+-----+-----+		

The final output presents the product name alongside its corresponding average selling price for each product, giving comprehensive view of the pricing dynamics for various products.

```
create table SellingProducts
(ProductID INT, ProductName VARCHAR(100), SellingPrice decimal (10,2));
```

```
insert into SellingProducts(ProductID, ProductName, SellingPrice)
VALUES
(1, 'ProductA', 100),
(2, 'ProductB', 150),
(1, 'ProductA', 120),
(3, 'ProductC', 200),
(2, 'ProductB', 180),
(1, 'ProductA', 90),
(3, 'ProductC', 210);
```

```
SELECT ProductID, ProductName, ROUND(avg(SellingPrice),2) AS AVG FROM SellingProducts
group by ProductID, ProductName
ORDER BY AVG
```