

```

use AdventureWorks2014
go
--1. comparing sales from order to order
With SalesSummary (SalesOrderID, TotalSales)
As
(
    --2. sum the line total by the order id
    select SalesOrderID, Sum(LineTotal) as TotalSales
    from Sales.SalesOrderDetail
    group by SalesOrderID
)
--3. without formatting of NextAmount and Difference
select SalesOrderID ,
    Format(TotalSales, 'C') as CurrentAmount,
    (lead(TotalSales) over(order by SalesOrderID)) as NextAmount,
    TotalSales-(lead(TotalSales) over(order by SalesOrderID)) as Difference
from SalesSummary

```

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(
    --2. sum the line total by the order id
    select SalesOrderID, Sum(LineTotal) as TotalSales
    from Sales.SalesOrderDetail
    group by SalesOrderID
)
--3. With formatting of NextAmount and Difference
select
    SalesOrderID ,
    Format(TotalSales, 'C') as CurrentAmount,
    Format((lead(TotalSales) over(order by SalesOrderID)), 'C') as NextAmount,
    Format(TotalSales-(lead(TotalSales) over(order by SalesOrderID)), 'C') as Difference
from SalesSummary

```