

```
--1. show the percent each individual order qty.  
-- is of the total order qty, broken down by order id  
use adventureworks2014  
go  
select SalesOrderId,  
       OrderQty,  
       sum(OrderQty) over(partition by SalesOrderId) as TotalQTY,  
       Format(cast(orderqty as float)/sum(OrderQty)  
             over(partition by SalesOrderID), 'P') as PercentOfWhole  
from Sales.SalesOrderDetail
```