









Deep Analysis



1.EVALUATE

```
GROUPBY(SELECTCOLUMNS( FILTER(CROSSJOIN(Orders, Customers),Customers[CustomerID] = Orders[CustomerID]
&& Customers[ContactName] = "Hanna Moos"),"Order ID", Orders[OrderID],"Customer Name",
Customers[ContactName]),[Order ID],[Customer Name])
```

2.EVALUATE

```
DISTINCT(SELECTCOLUMNS(FILTER(CROSSJOIN(Orders,Products),Products[ProductID] == Orders[ProductID] &&
Orders[OrderID] <= 11011),"Product Name", Products[ProductName]))
```

3.DEFINE

```
MEASURE Orders[TOTAL AMOUNT] =CALCULATE(SUMX(Orders,Orders[Quantity] *
Orders[UnitPrice]),Orders[OrderID] >= 11011)
```

4.EVALUATE

```
SELECTCOLUMNS(FILTER(CROSSJOIN(Orders,Customers,Employees),Orders[OrderDate]>DATE(2021,11,27) &&
Orders[OrderDate]<DATE(2028,04,5) && Orders[CustomerID]=Customers[CustomerID] &&
Orders[EmployeeID]=Employees[EmployeeID]),"Order ID",Orders[OrderID],"Customer
Name",Customers[ContactName],"Employee Name",Employees[FirstName])
```