

E K Mutomeka

ID: 147

Questions

Question 1

SQLQuery31.sql - M...9 (MARX\User (56))

```
select @@VERSION
```

Result:

Results		Messages
(No column name)		
1	Microsoft SQL Server 2019 (RTM) - 15.0.2000.5 (X...	

Question 2

SQLQuery31.sql - M...9 (MARX\User (56))

SQLQuery30.sql - M...9 (MARX\User (53))* SQLQuery2

```
select * from SalesLT.ProductCategory where ParentProductCategoryID IS NULL;
```

Result:

Results Messages

	ProductCategoryID	ParentProductCategoryID	Name	rowguid	ModifiedDate
1	1	NULL	Bikes	CFBDA25C-DF71-47A7-B81B-64EE161AA37C	2002-06-01 00:00:00.000
2	2	NULL	Components	C657828D-D808-4ABA-91A3-AF2CE02300E9	2002-06-01 00:00:00.000
3	3	NULL	Clothing	10A7C342-CA82-48D4-8A38-46A2EB089B74	2002-06-01 00:00:00.000
4	4	NULL	Accessories	2BE3BE36-D9A2-4EEE-B593-ED895D97C2A6	2002-06-01 00:00:00.000

Question 3

```
SQLQuery31.sql - M...9 (MARX\User (56))  SQLQuery30.sql - M...9 (MARX\User (53))*  SQLQuery29.sql - M...9 (MARX\User (63))
select * from [SalesLT].[SalesOrderDetail] where OrderQty = ( SELECT MAX(OrderQty) FROM [SalesLT].[SalesOrderDetail]);
```

```
select * from [SalesLT].[SalesOrderDetail] where OrderQty = ( SELECT MAX(OrderQty) FROM [SalesLT].[SalesOrderDetail]);
```

Result:

Results		Messages						
	SalesOrderID	SalesOrderDetailID	OrderQty	ProductID	UnitPrice	UnitPriceDiscount	LineTotal	rowguid
1	71783	110716	25	976	850.495	0.10	19136.137500	F9E75552-B9D0-4CFE-AC23-ABBFFA8DA03B

Question 4

```
SQLQuery31.sql - M...9 (MARX\User (56))  SQLQuery30.sql - M...9 (MARX\User (53))*
Select AD.AddressLine1, AD.City, AD.CountryRegion
from SalesLT.Address AD
join SalesLT.CustomerAddress CA on AD.AddressID = CA.AddressID
join SalesLT.SalesOrderHeader OH on CA.CustomerID = OH.CustomerID
JOIN SalesLT.SalesOrderDetail OD ON OH.SalesOrderID = OD.SalesOrderID
WHERE OD.ProductID IN (907);
```

Results:

Results		Messages	
	AddressLine1	City	CountryRegion
1	251 The Metro Center	Wokingham	United Kingdom

Question 5

```
select PD.Description
from SalesLT.ProductDescription PD

join SalesLT.ProductModelProductDescription PMPD ON PD.ProductDescriptionID = PMPD.ProductDescriptionID
join SalesLT.ProductModel PM ON PMPD.ProductModelID = PM.ProductModelID

join SalesLT.Product P ON PM.ProductModelID = P.ProductModelID

where P.ProductNumber in ('SE-M236') AND PMPD.Culture IN ('en');
```

Result:

Results		Messages	
Description			
1	Synthetic leather. Features gel for increased co...		