

Oracle	Name: _____
Practice	Class: _____
Transaction	Date: _____

What is the result of the following SQL statements:

First do the exercise on the paper and then check the result on the virtual machine.

NACHNAME_CUSTOMER				
CUSTOMER_ID	FIRST_NAME	GENDER	FIRST_ORDER	CREDIT_LIMIT
1	Fritz	M	2017-03-12	300
2	Susi	F	2018-06-20	200
3	Max	M	2015-03-12	500
4	Maria	F	2018-03-22	0
5	Barbara	F	2017-12-20	700

FIRSTNAME user	LASTNAME user
	<pre>UPDATE NACHNAME_CUSTOMER SET CREDIT_LIMIT = 300 WHERE CUSTOMER_ID = 2;</pre>
	<pre>SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 2;</pre> !!! SCREENSHOT !!!
<pre>SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 2;</pre> 	
<pre>SELECT local_transaction_id FROM V\$TRANSACTION;</pre> 	
	<pre>INSERT INTO NACHNAME_CUSTOMER VALUES (6, 'Hans', 'M', SYSDATE, 200);</pre>
	<pre>SELECT local_transaction_id FROM V\$TRANSACTION;</pre>

	SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 6;
SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 6; 	
DELETE FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 1;	
SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 1; 	
	SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 1;
ROLLBACK;	
	COMMIT;
SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 1; 	SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 1;
SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 2; 	SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 2;
!!! SCREENSHOT !!!	
SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 6; 	SELECT CREDIT_LIMIT FROM NACHNAME_CUSTOMER WHERE CUSTOMER_ID = 6;