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05 - Single Row Functions - Quiz

05 - Single Row Functions

Total number of questions in the quiz

Total attempts of this Quiz

Total attempts so far

Total time limit

Total number of questions attempted

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Quiz

Score 0.00 of 1

1. What is the output of this query?
SELECT CEIL(ROUND(123.456,1)) FROM DUAL;

120

✖

123

✔

124

Error as single-row functions cannot be nested

Feedback:
ROUND gives 123.5, which CEILs to 124.

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05 - Single Row Functions - Quiz

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3. Evaluate the following SQL query;
SQL> SELECT TRUNC(ROUND(156.00,-1),-1)
FROM DUAL;
What would be the outcome?

✖

200

Feedback:
Round(156.00,-1) would result in rounding of 156 to 160, TRUNC(..., -1) trunks into 160

16

✔

160

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Quiz

Score 0.00 of 1

4. Which two statements are true regarding single row functions? (Choose two.)

✖

They can be nested only to two levels

✔

They always return a single result row for every row of a queried table

✔

They can return a data type value different from the one that is referenced

Arguments can only be column values or constant

Feedback:

they return a single row for every row fetched they can return a datatype value different from the one referenced

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Quiz

Score 0.50 of 1

5. Which two statements are true regarding working with dates? (Choose two.)

☒

The default internal storage of dates is in the numeric format

Feedback:
Dates are internally stored as numbers RR date format also allows to enter the century

☒

The RR date format automatically calculates the century from the SYSDATE function but allows the user to enter the century if required

☐

The default internal storage of dates is in the character format

☐

The RR date format automatically calculates the century from the SYSDATE function and does not allow the user to enter the century

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05 - Single Row Functions - Quiz

Quiz

3 01-FEB-01 3000 WHICH OF THE SQL STATEMENTS WOULD EXECUTE SUCCESSFULLY?

- i. SELECT MAX(inv_date),MIN(cust_id) FROM invoice;
- ii. SELECT MAX(AVG(SYSDATE - inv_date)) FROM invoice;
- iii. SELECT (AVG(inv_date)) FROM invoice;
- iv. SELECT AVG(inv_date - SYSDATE),AVG(inv_amt) FROM invoice;



	i,ii,iii
Feedback: max of a date returns the most recent date and the min of a date returns the oldest date, hence i is correct Difference between two dates returns a numeric value for which the average can be computed, hence iv is correct	
	ii,iii
	ii,iii,iv
	i,iv

05 - Single Row Functions - Quiz

Quiz

Score 0.00 of 1

7. What is the output of the below SQL statement?
SELECT SUBSTR('123456789', INSTR('abcabcabc', 'b'), 4) FROM DUAL;

	6789
	2345
	1234
	456789

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8. Subtracting two dates would result in

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8. Subtracting two dates would result in

✖	Date
Feedback: When you subtract two dates results in the number of days between two dates	
	character
	Error
✔	Number

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05 - Single Row Functions - Quiz

05 - Single Row Functions

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9. Adding two dates would result in

✖

Date

Feedback:

When you add two dates results in an error

character

✔

Error

Number

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10. When you add a number to a date, results in?

✓

Date

Feedback:

When a number(+ or -) is added to a date, results in a date before or after that day

character

Error

Number

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