

F_SOFTROUND

input/output-compatibility to rFunc (SOFTROUND)

Entrypoint softround **compatible with UTF-8**

Inputs/Outputs

Input	DOUBLE	floatingpoint to be round
	INTEGER	number of digits to be round
Output	INTEGER	floatingpoint rounded to integer

Syntax

The method of rounding is similar to F_ZAHLRUNDEN.

If the result of rounding would be 0, than the result is the non-rounded value.

TestSQL

```
SELECT 0.0016 AS ISCORRECT, F_SOFTROUND(0.0016, 2), F_ZAHLRUNDEN(0.0016,  
2) FROM RDB$DATABASE;  
SELECT NULL AS ISCORRECT, F_SOFTROUND(NULL, NULL) FROM RDB$DATABASE;
```

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Last update: 2023/04/08 08:44

