Function "round" in expressions assumes a strange behavior on negative numbers when the parameter "places" is assigned.

Tested on attributes of type "Decimal number (real)".

It does not happen when applied to positive numbers or when the "places" parameter is not specified.

Tested on QGIS 3.4.2, Windows 10, with all plugins disabled or not.

For my part, I observed a problem with rounding, e. g:

round(-1234.567, 2) => -1234.56 instead of -1234.57 (in comparison with postgis or python)

Is it the same problem?
Loïc BARTOLETTI wrote:

Is it the same problem?

Yes, also round(-100.00, 1) returns -99.9 instead of -100.0

Thanks for fix it.