### log10()

Returns the base-10 logarithm of the specified number. If a negative number is passed to the parameter, this returns NaN (Not a Number). It returns null when it receives an argument value, not a number.

#### Syntax

log10(NUM\_EXPR)

Required Parameter

**NUM\_EXPR**

Expression that returns int, short, long, float, or double.

#### Usage

json "{}" | eval result=log10(10) => 1json "{}" | eval result=log10(100) => 2json "{}" | eval result=log10(-10) => NaN