

# fp.log10

...

Copy `fnlog10(self:T)->T;`

...

Returns the base-10 logarithm of the fixed point number.

Args

- self
- (T
- ) - The input fixed point
- 

Returns

A fixed point representing the base 10 logarithm of the input number.

Examples

...

Copy `use orion::numbers::{FP16x16,FP16x16Impl,FixedTrait};`

`fnlog10_fp_example()->FP16x16{ // We instantiate fixed point here. letfp=FixedTrait::new_unscaled(3,false);`

`// We can call log10 function as follows. fp.log10() }`

`{mag:31269, sign:false} // = 0.47712125472`

...

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Last updated 5 months ago