

fp.abs

...

Copy fnabs(self:T)->T;

...

Returns the absolute value of the fixed point number.

Args

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

Returns

The absolute value of the input fixed point number.

Examples

...

Copy useorion::numbers::{FP16x16,FP16x16Impl,FixedTrait};

fnabs_fp_example()->FP16x16{ // We instantiate fixed point here. letfp=FixedTrait::new_unscaled(1,true);

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

{mag:65536, sign:false}// = 1

...

[Previous fp.from_felt](#) [Next fp.ceil](#)

Last updated5 months ago