

fp.floor

...

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

...

Returns the largest integer less than or equal to the fixed point number.

Args

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

Returns

Returns the largest integer less than or equal to the input fixed point number.

Examples

...

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

`fn floor_fp_example()->FP16x16{ // We instantiate fixed point here. let fp=FixedTrait::from_felt(190054); // 2.9`

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

`{mag:131072, sign:false} // = 2`

...

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Last updated 5 months ago