

# fp.ceil

...

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

...

Returns the smallest integer greater than or equal to the fixed point number.

Args

\*self (T) - The input fixed point

Returns

The smallest integer greater than or equal to the input fixed point number.

Examples

...

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

`fncceil_fp_example()->FP16x16{ // We instantiate fixed point here. letfp=FixedTrait::from_felt(190054); // 2.9`

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

`{mag:196608, sign:false} // = 3`

...

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Last updated 5 months ago