

fp.sign

...

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

...

Returns the element-wise indication of the sign of the input fixed point number.

Args

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

Returns

The element-wise indication of the sign of the input fixed point number.

Examples

...

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

```
fnsign_fp_example()->FP16x16{ // We instantiate fixed point here. letfp=FixedTrait::new_unscaled(2,true);
```

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

```
{mag:65536, sign:true} // = -1
```

...

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