

fp.new

...

```
Copy fnnew(mag:MAG, sign:bool)->T;
```

...

Constructs a new fixed point instance.

Args

- mag
- (MAG
-) - The magnitude of the fixed point.
- sign
- (bool
-) - The sign of the fixed point, where true
- represents a negative number.
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Returns

A new fixed point instance.

Examples

...

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

```
fn new_fp_example()->FP16x16{ // We can call new function as follows. FixedTrait::new(65536,false) }
```

```
    {mag:65536, sign:false} // = 1 in FP16x16
```

...

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