

# Frackable

Vulgar Fractions

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<https://www.github.com/jamesrswift/frackable>

- `frackable()`

## frackable

Create vulgar fractions using unicode

```
#frackable()  
#frackable(denominator: 3)  
#frackable(numerator: 9, denominator: 16)  
#frackable(numerator: 31, denominator: 32)  
#frackable(numerator: 0, denominator: "000")
```

$\frac{1}{2}$   $\frac{1}{3}$   $\frac{9}{16}$   $\frac{31}{32}$   $\frac{0}{000}$

## Parameters

```
frackable(  
    numerator: integer string ,  
    denominator: integer string ,  
    use-predefined: boolean  
) -> content
```

**numerator** integer or string

The top part of the fraction.

Default: 1

**denominator** integer or string

The bottom part of the fraction.

Default: 2

**use-predefined** boolean

While this function can typeset arbitrary vulgar fractions, there are some for which there is a predefined unicode codepoint that is prioritized. Set this value to false to prevent predefined codepoints being used.

```
#frackable() \  
#frackable(use-predefined: false)
```

$\frac{1}{2}$   
 $\frac{1}{2}$

Default: true