

# Template

v0.0.1

<https://github.com/SillyFreak/typst-packages/tree/main/template>

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## **ABSTRACT**

A template for typst packages

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# I INTRODUCTION

This is a template for typst packages. It provides, for example, the `template.add()` function:

```
1 // #import "@preview/template:0.0.1": add
2
3 = Test
4
5 #add(2, 7)
```

## II MODULE REFERENCE

### II.a template

- `add()`
- `sub()`
- `mul()`
- `div()`

```
add(x: number, y: number) -> number
```

Adds two numbers.

<pre>1 \$1 + 2 = #template.add(1, 2)\$</pre>	<code>typ</code>	$1 + 2 = 3$
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#### Parameters:

`x (number)` – the first summand

`y (number)` – the second summand

```
sub(x: number, y: number) -> number
```

Subtracts the second number from the first.

<pre>1 \$1 - 2 = #template.sub(1, 2)\$</pre>	<code>typ</code>	$1 - 2 = -1$
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#### Parameters:

`x (number)` – the minuend

`y (number)` – the subtrahend

```
mul(x: number, y: number) -> number
```

Multiplies two numbers.

<pre>1 \$1 dot.c 2 = #template.mul(1, 2)\$</pre>	<code>typ</code>
--	------------------

$1 \cdot 2 = 2$
-----------------

**Parameters:**

x ( number ) – the first factor

y ( number ) – the second factor

```
div(x: number, y: number) -> number
```

Divides the first number by the second.

<pre>1 \$1 div 2 = #template.div(1, 2)\$</pre>	<pre>typ</pre>
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$1 \div 2 = 0.5$
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**Parameters:**

x ( number ) – the dividend

y ( number ) – the divisor