# **Typst Canvas**

# **Draw Commands**

#### line

Draw a path of at least two points.

## Arguments

- mark-begin (string) Mark placed on line start.
- mark-end (string) Mark placed on line end.
- cycle (bool): If true, close the path (connect start and end). Defaults to false.

```
line((0, 0), (1, 0))
line((0, -1), (3, -1), mark-end: ">")
line((0, -2), (3, -2), mark-begin: ">")
line((0, -3), (3, -3), mark-begin: ">", mark-end: ">")
line((0, -4), (1, -4.5), (2, -3.5), (3, -4))
line(cycle: true, (0, -5), (1, -5.5), (2, -4.5), (3, -5))
```

#### rect

```
rect((0, 0), (1, 1))
```

## fill

Set current fill color.

## **Arguments**

• color (positional) (color) Color to set

### stroke

Set current stroke style.

## **Arguments**

• stroke (positional) (stroke) Stroke to set