

decksh tests

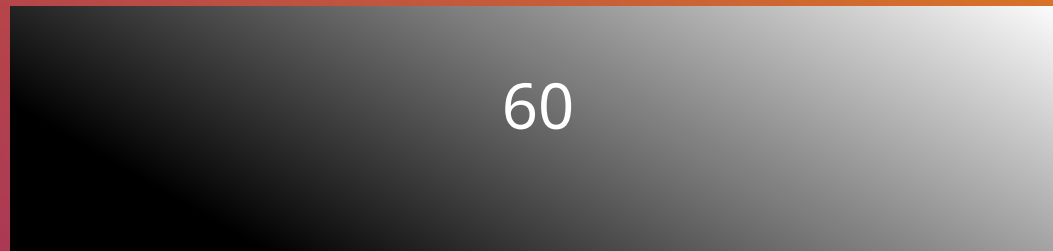
Empty

Background color only




# Background and Foreground

Gradient only

# Gradient and Foreground



# Colors, fonts, opacity

Colors	Fonts		Opacity (0-100)	
<code>"steelblue"</code>	<code>"sans"</code>	Sans Serif	100	
<code>"#4682b4"</code>	<code>"serif"</code>	Serif	50	
<code>"rgb(70,130,180)"</code>	<code>"mono"</code>	Monospace	20	
<code>"hsv(207,61,71)"</code>	<code>"symbol"</code>	***		
<code>maroon/blue/90</code>				

maroon



#800000



rgb(128,0,0)



hsv(0,100,50)



# Functions

(20, 80)



(40, 80)



(60, 80)



(80, 80)



(20, 60)



(40, 60)



(60, 60)



(80, 60)



(20, 40)



(40, 40)



(60, 40)



(80, 40)



(20, 20)



(40, 20)



(60, 20)



(80, 20)

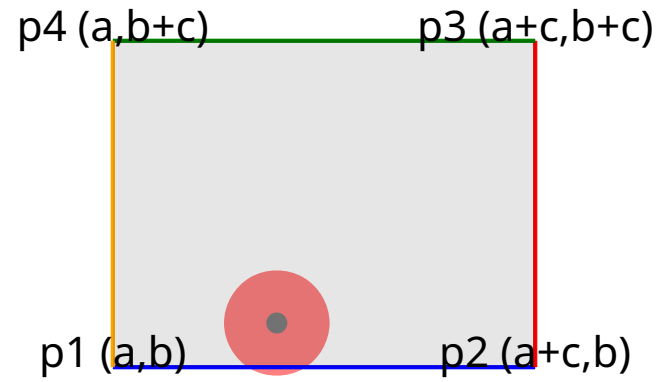


(50, 10)





# Coordinates



Included data from another file

# Grid



```
circle x y 1  
circle x y 2  
circle x y 4
```



```
circle x y 4  
circle x y 2  
circle x y 1
```



```
arc x y 3 3 0 90  
arc x y 3 3 90 180  
arc x y 3 3 180 270
```



```
square x y 4 "red"  
square x y 4 "green"  
square x y 4 "blue"
```



```
image "follow.jpg" x y 640 480 10  
image "follow.jpg" x y 640 480 10  
image "follow.jpg" x y 640 480 10
```

Now is the time for all  
good men to come to  
the aid of the party &  
'do it now'

```
package main

import (
    "fmt"
)

func main() {
    fmt.Println("hello, world")
}
```

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# AAPL Volume (Millions)

2017-09-01	679.879
2017-10-01	504.291
2017-11-01	600.663
2017-12-01	531.184
2018-01-01	659.181
2018-02-01	927.894
2018-03-01	713.728
2018-04-01	666.154
2018-05-01	617.408
2018-06-01	527.298
2018-07-01	393.691
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# Text and Alignment

one

two

three

four

one

two

three

four

one

two

three

four

(180)

three

two (90)

one (0)

four (270)

moving on up

hello there world

this is only a test

coming down

# Text Spacing

subtitle

subtitle

Title

Title Title Title

subtitle

Title

Title  
subtitle

subtitle

subtitle

# Lists

one

- one

1. one

two

- two

2. two

three

- three

3. three

one

- one

1. one

two

- two

2. two

three

- three

3. three

one

- one

1. one

two

- two

2. two

three

- three

3. three

one

- one

1. one

two

- two

2. two

three

- three

3. three

one

- one

1. one

two

- two

2. two

three

- three

3. three

# Centered List

one

two

three

four

one

two

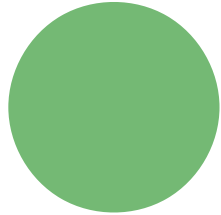
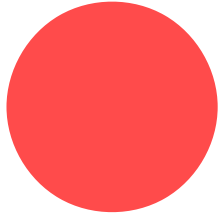
three

four



# Loops

Random



# Square Root

$$\text{sqrt } 8 = 2.8284271247461903$$

$$\text{sqrt } 8 + 6 = 3.7416573867739413$$

$$\text{sqrt } 8 - 6 = 1.4142135623730951$$

$$\text{sqrt } 8 * 6 = 6.928203230275509$$

$$\text{sqrt } 8 / 6 = 1.1547005383792515$$

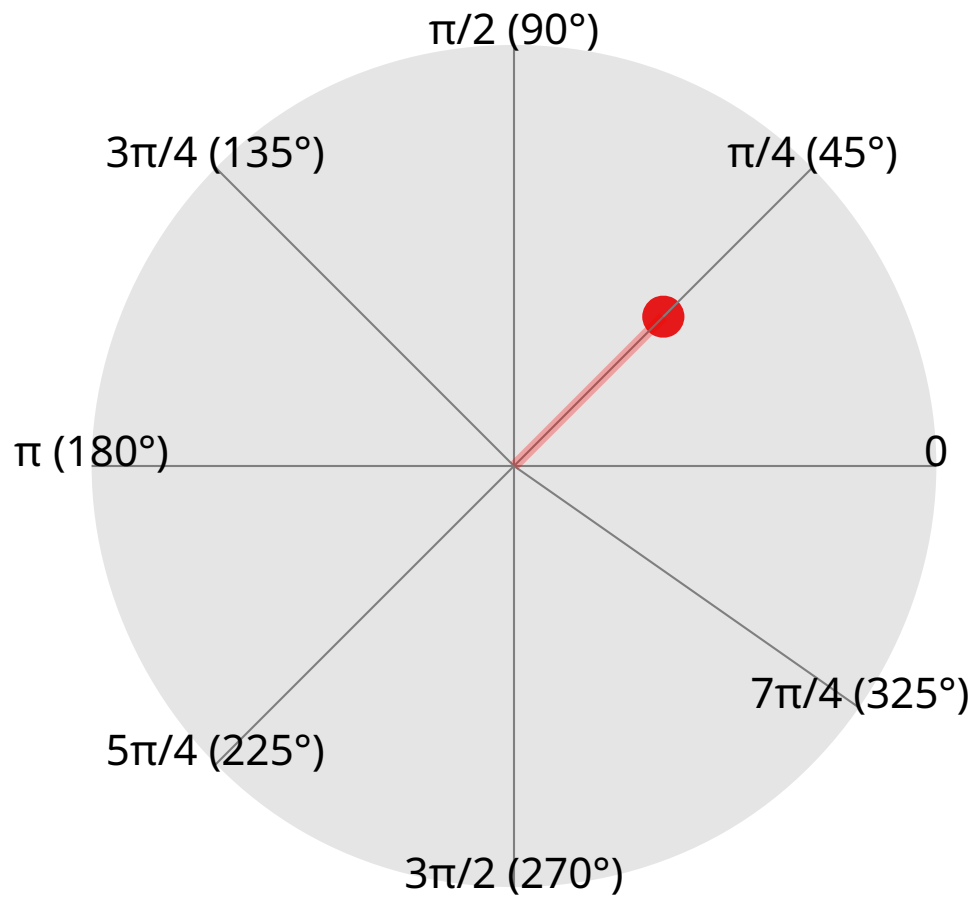
# Format

Widget 1: 10.00

Widget 2: 120.000

Total Widgets: 130

# Polar Coordinates



# Map Ranges

1958

1980

1990

2020

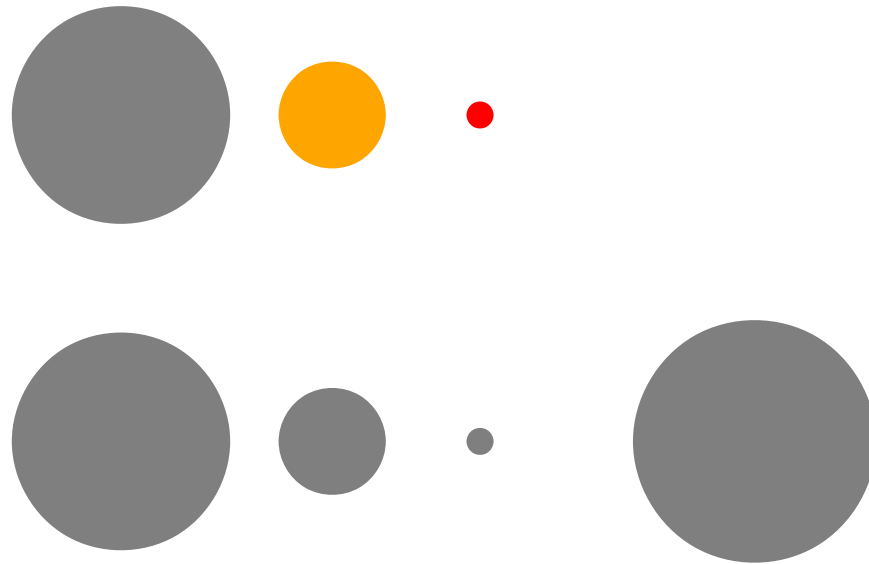
1958

1978

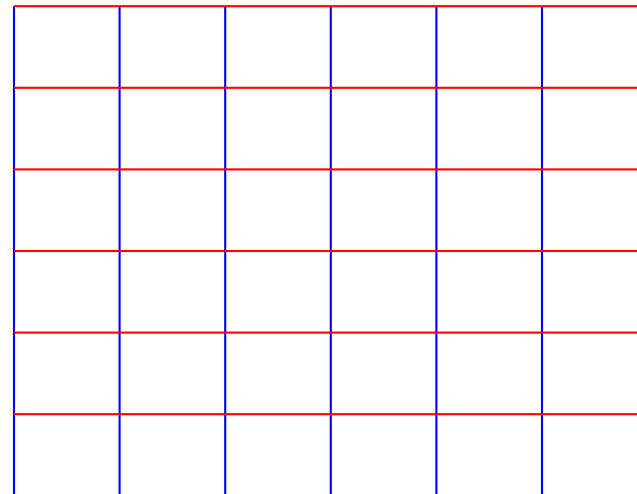
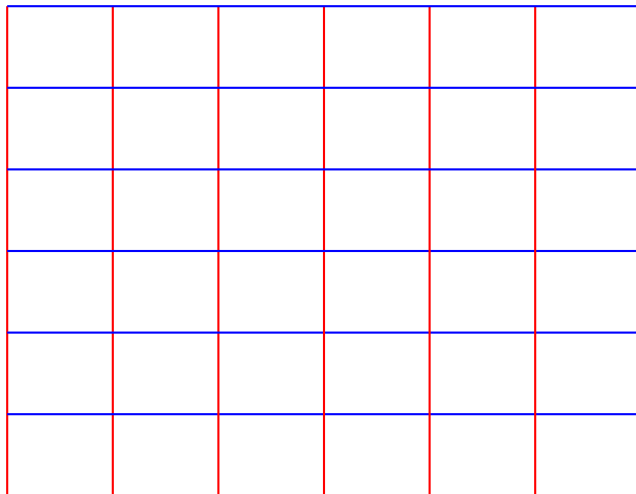
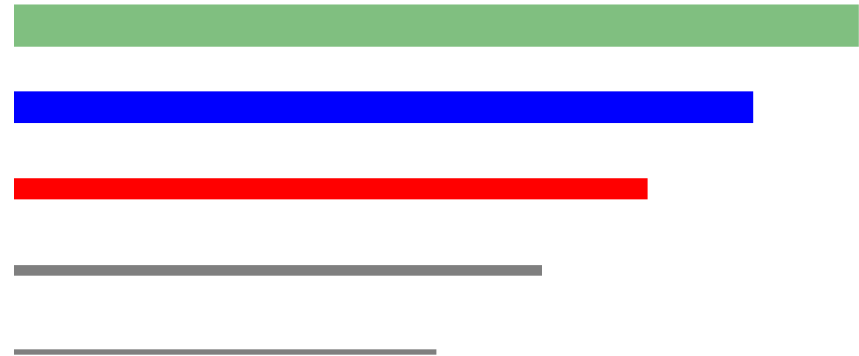
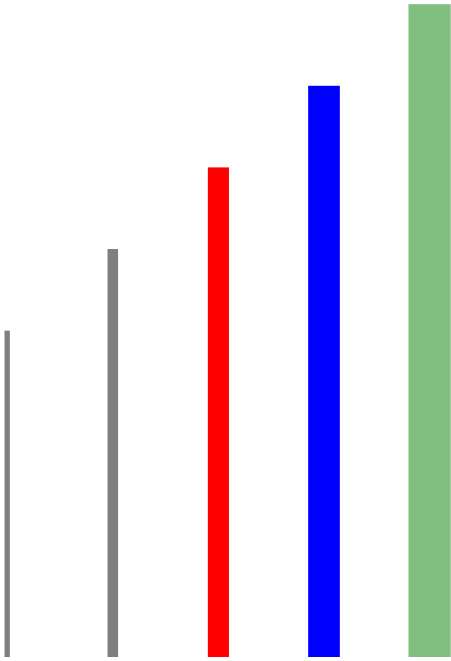
1980

end

# Areas



# Lines



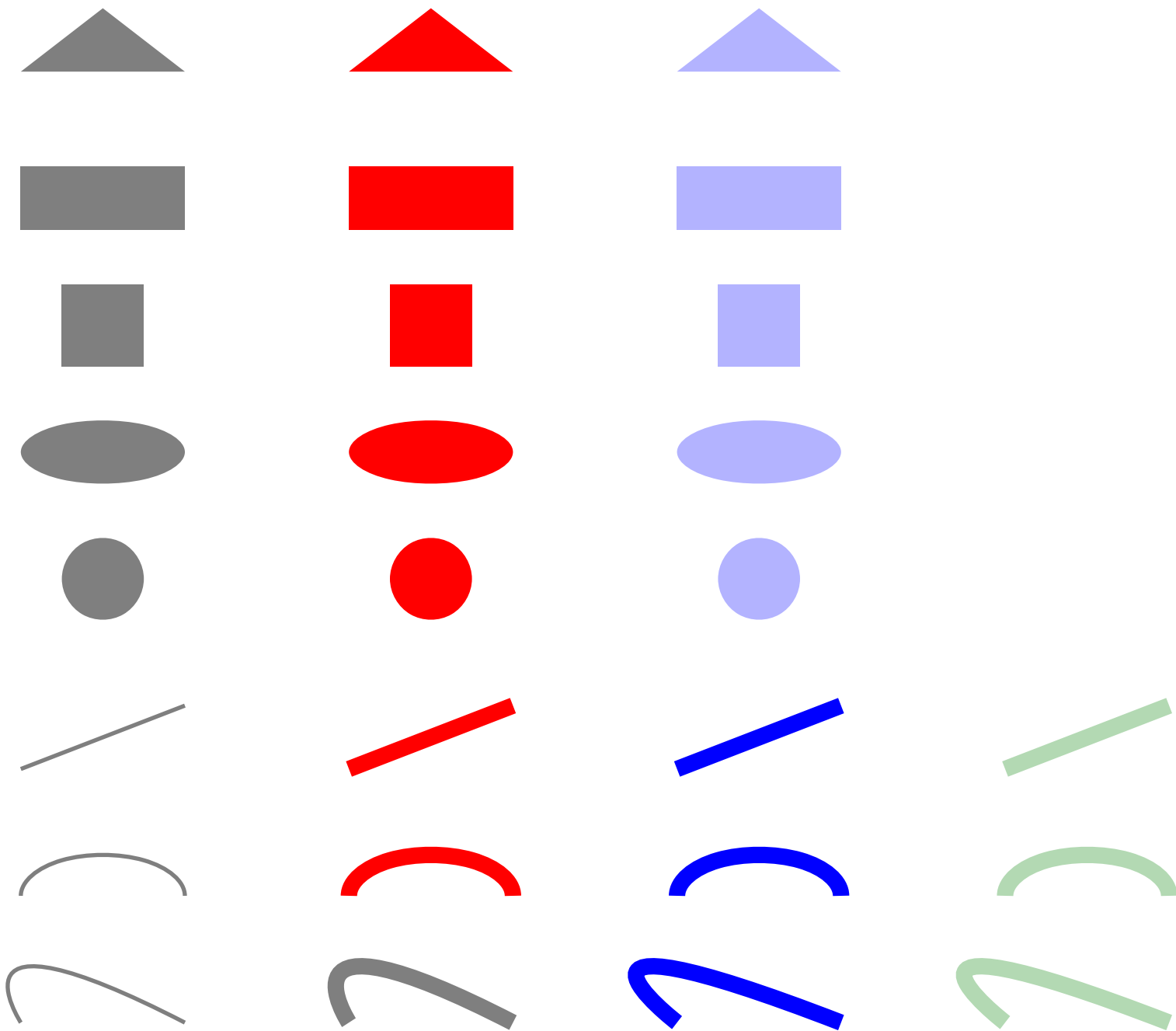


# Stars



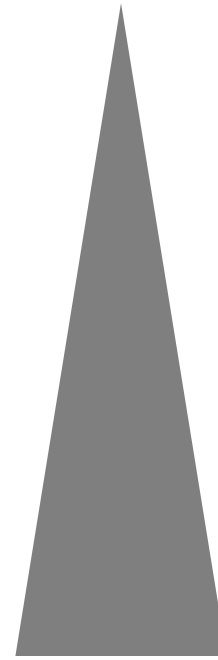
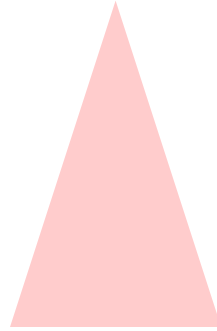
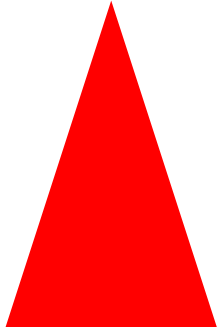
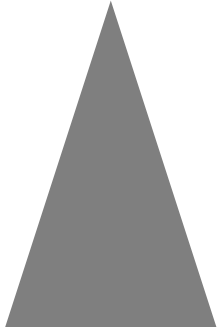
# Pill/Rounded Rectangles



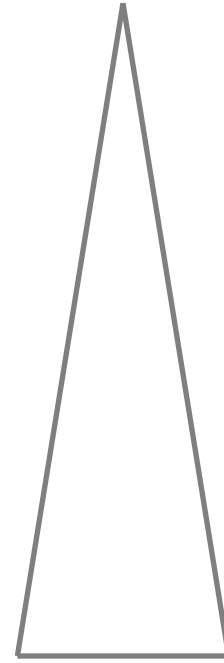
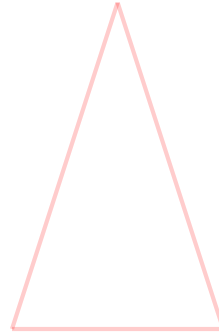
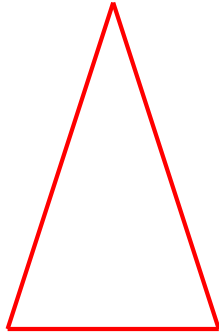
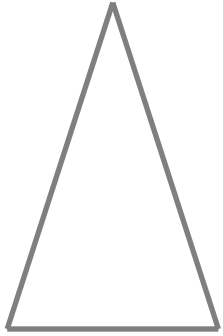
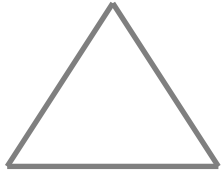


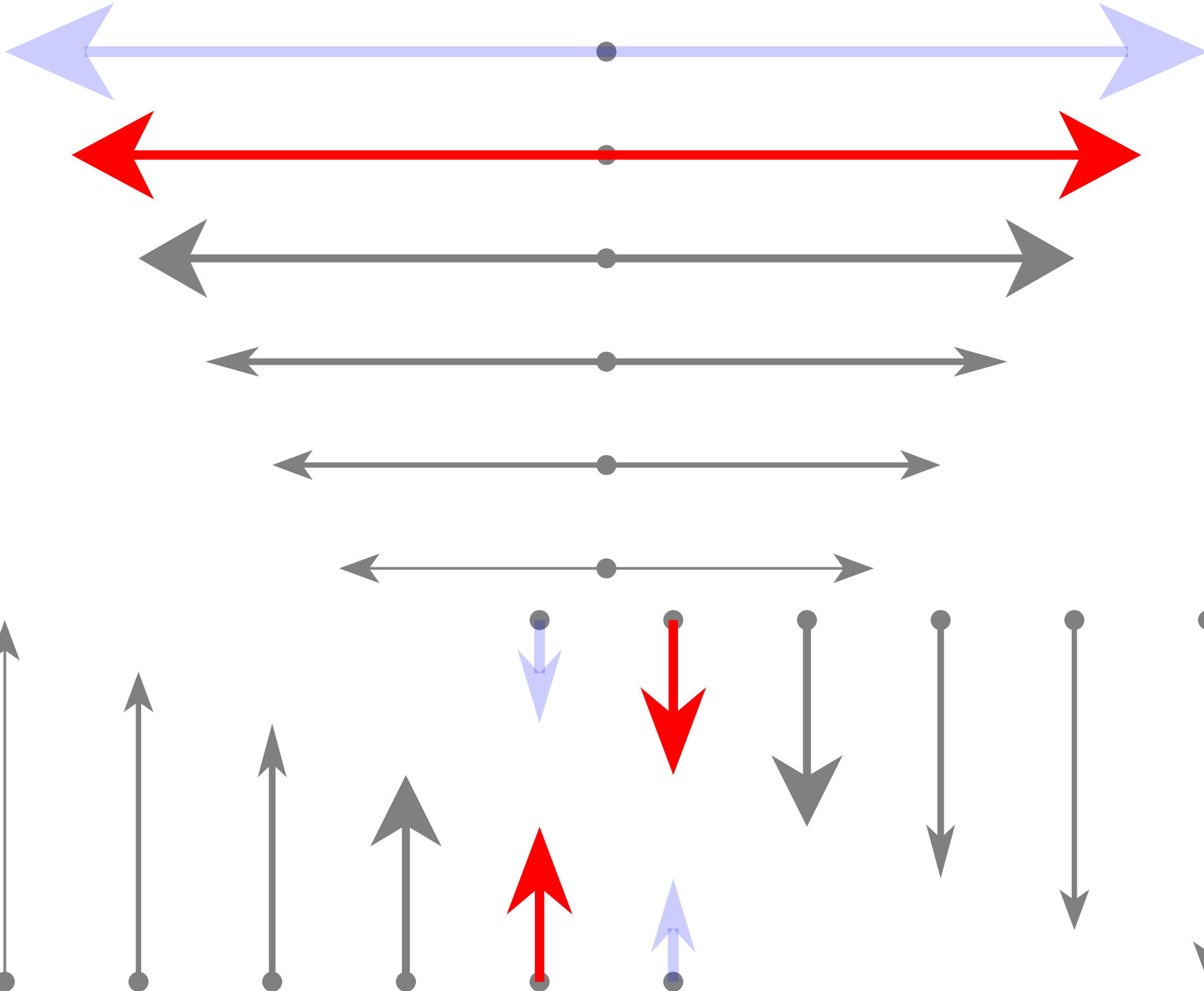
Shapes

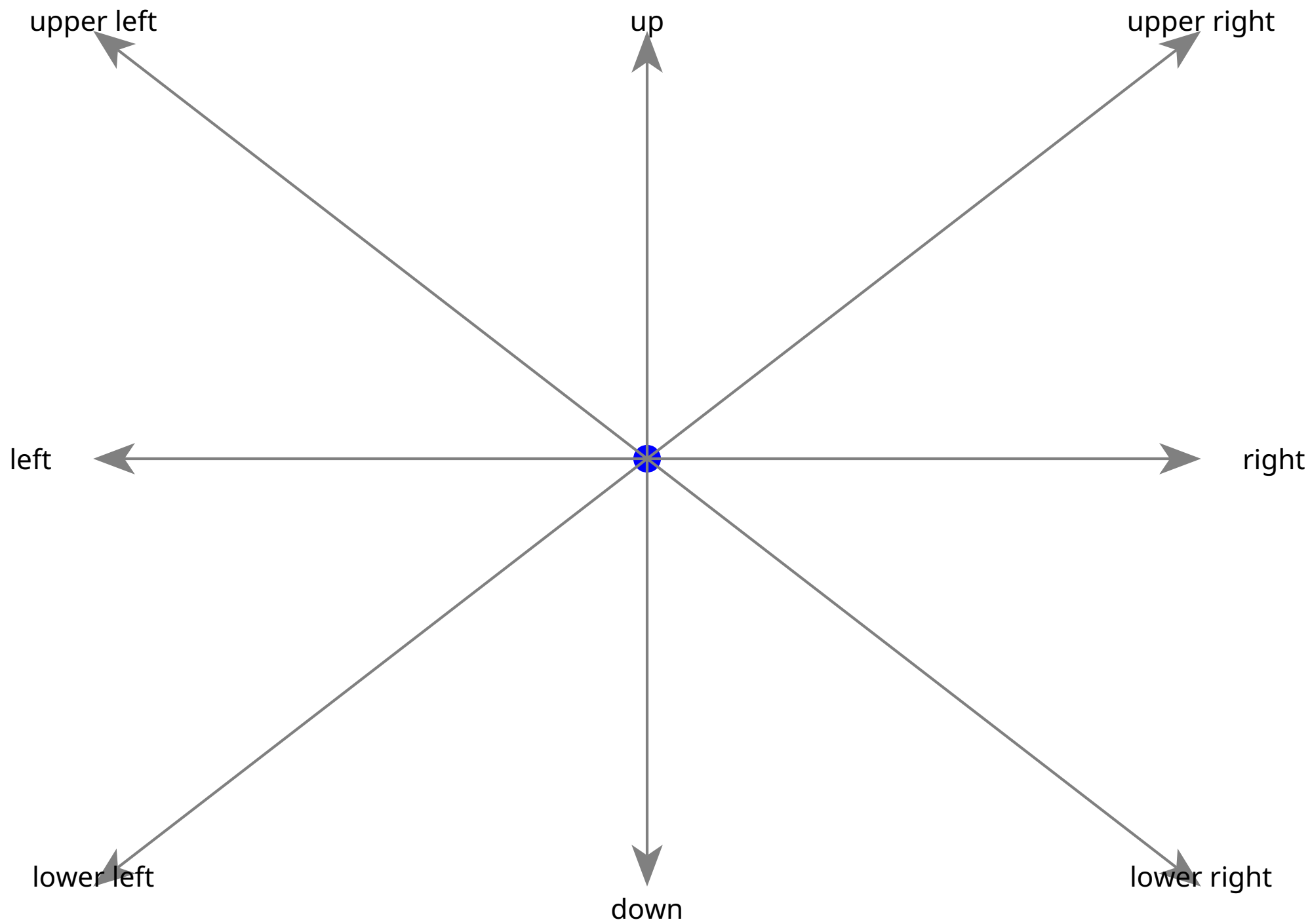
# Polygon Eval

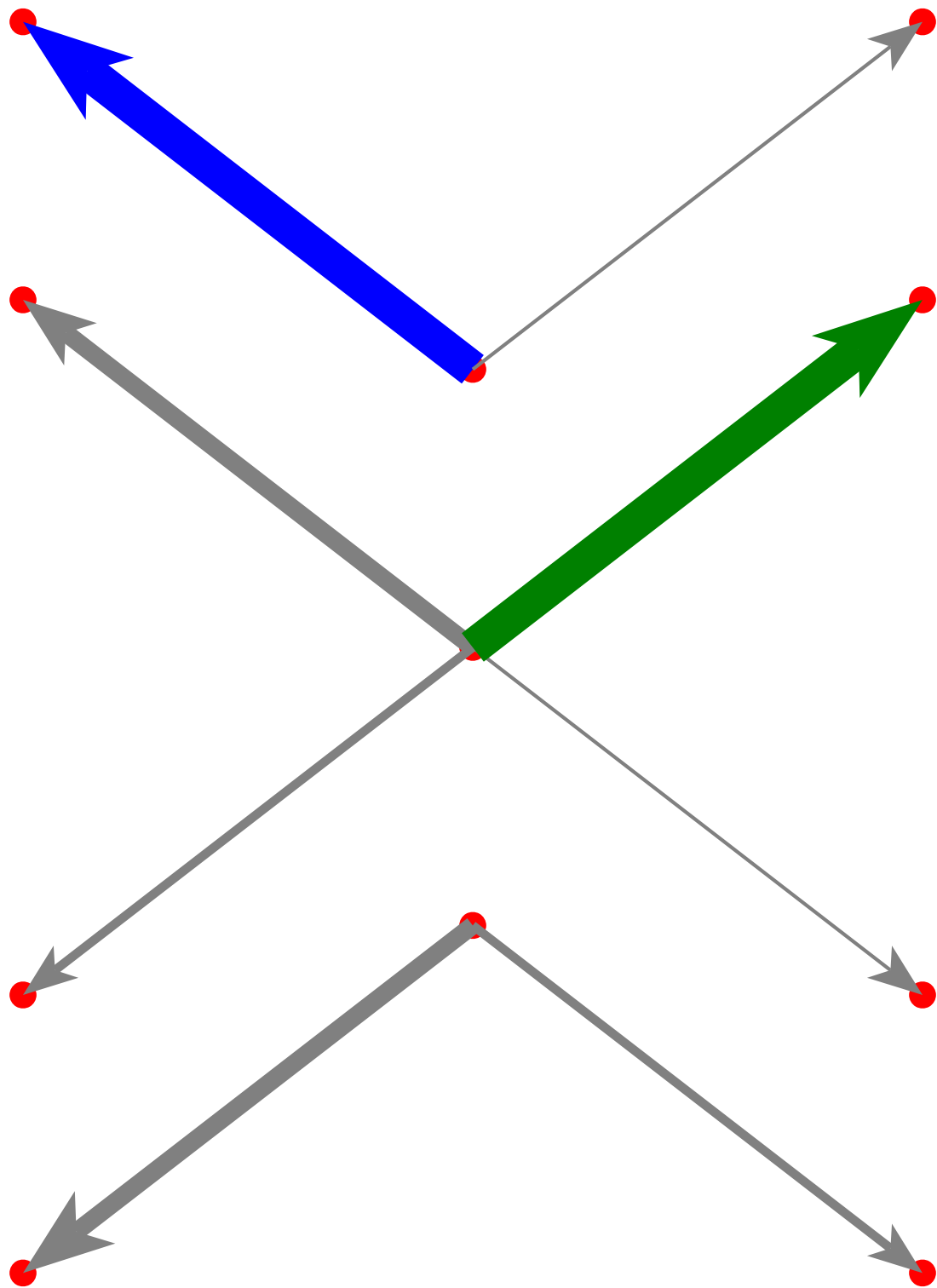


# Polyline Eval

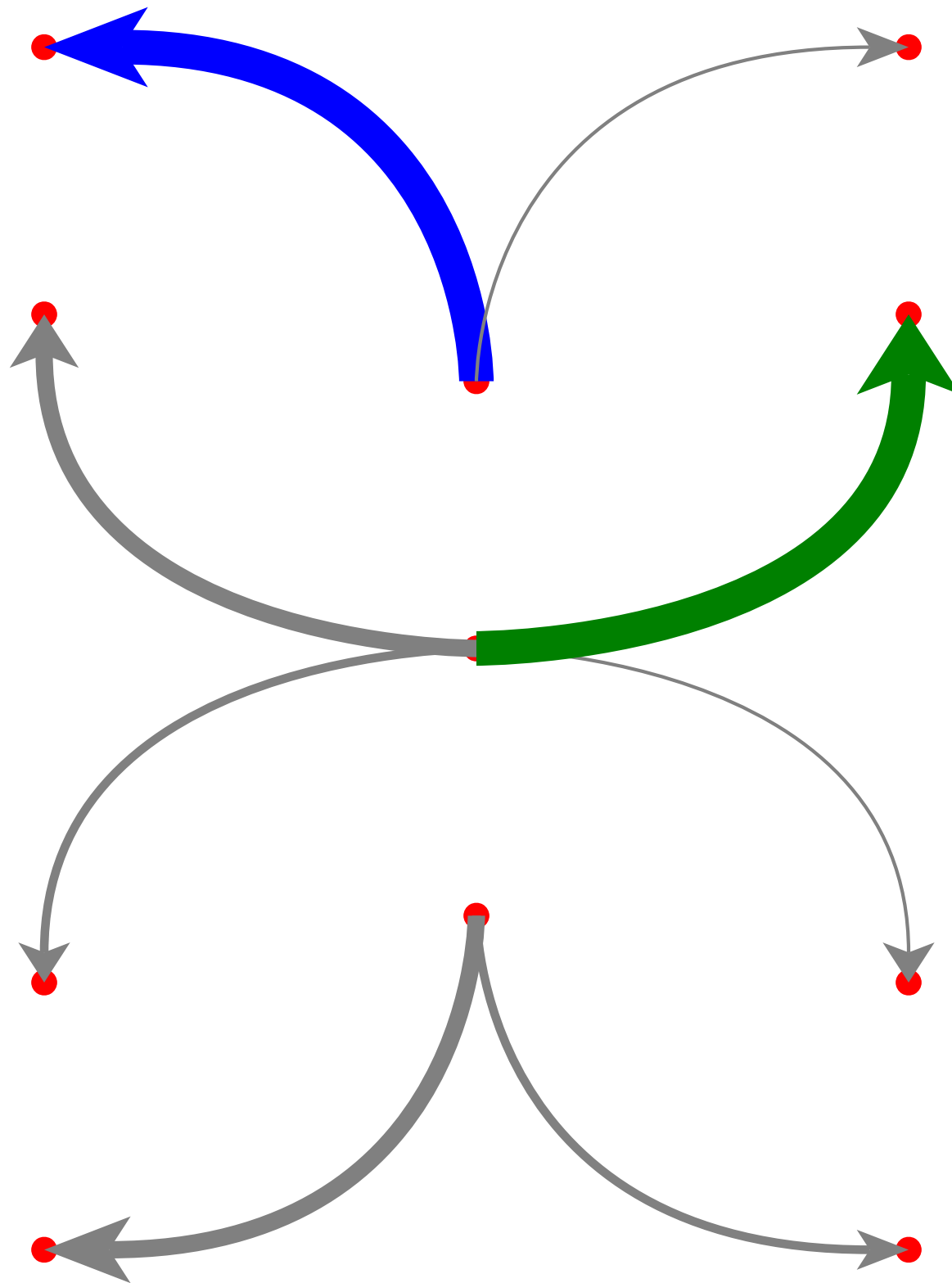


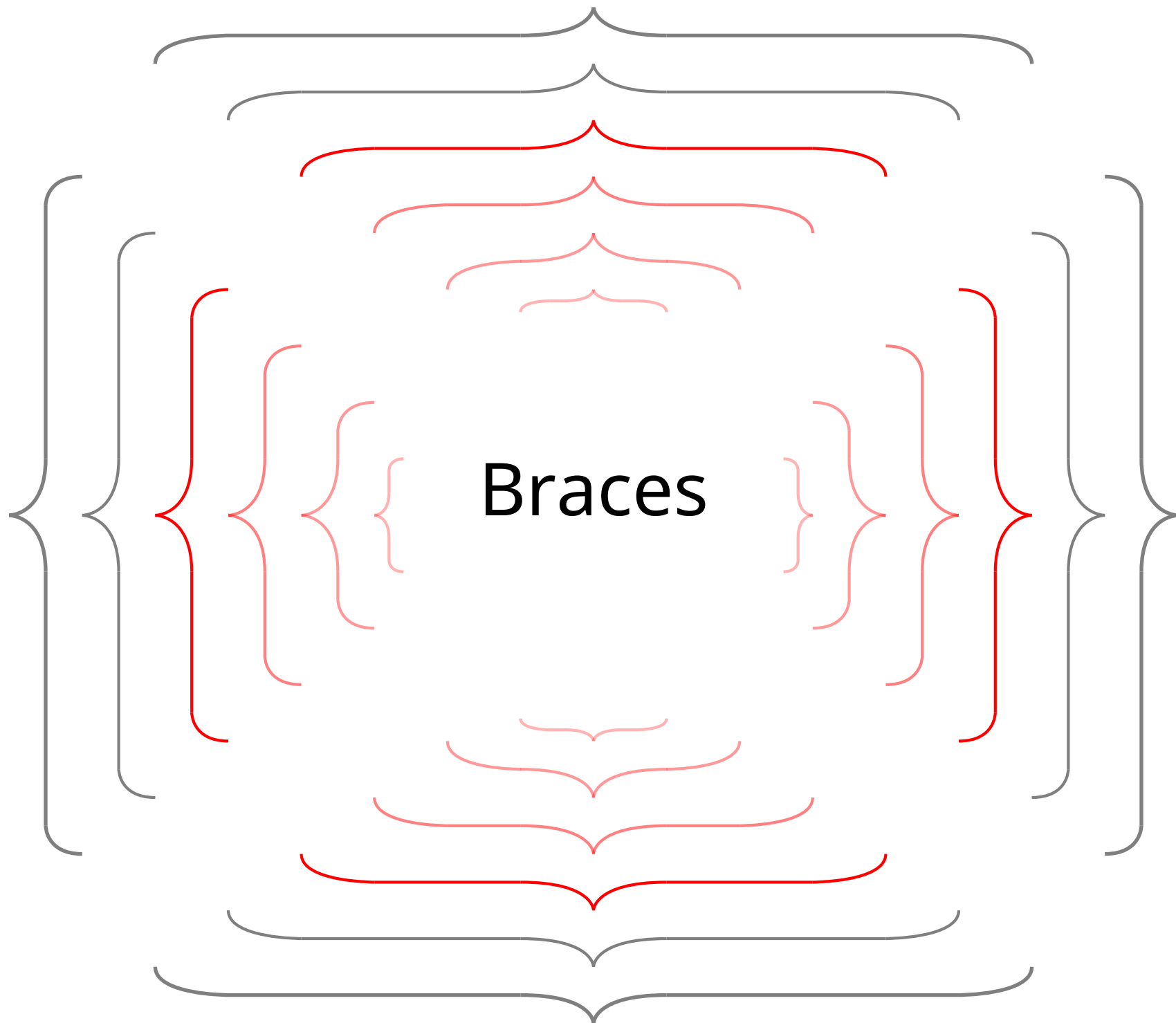


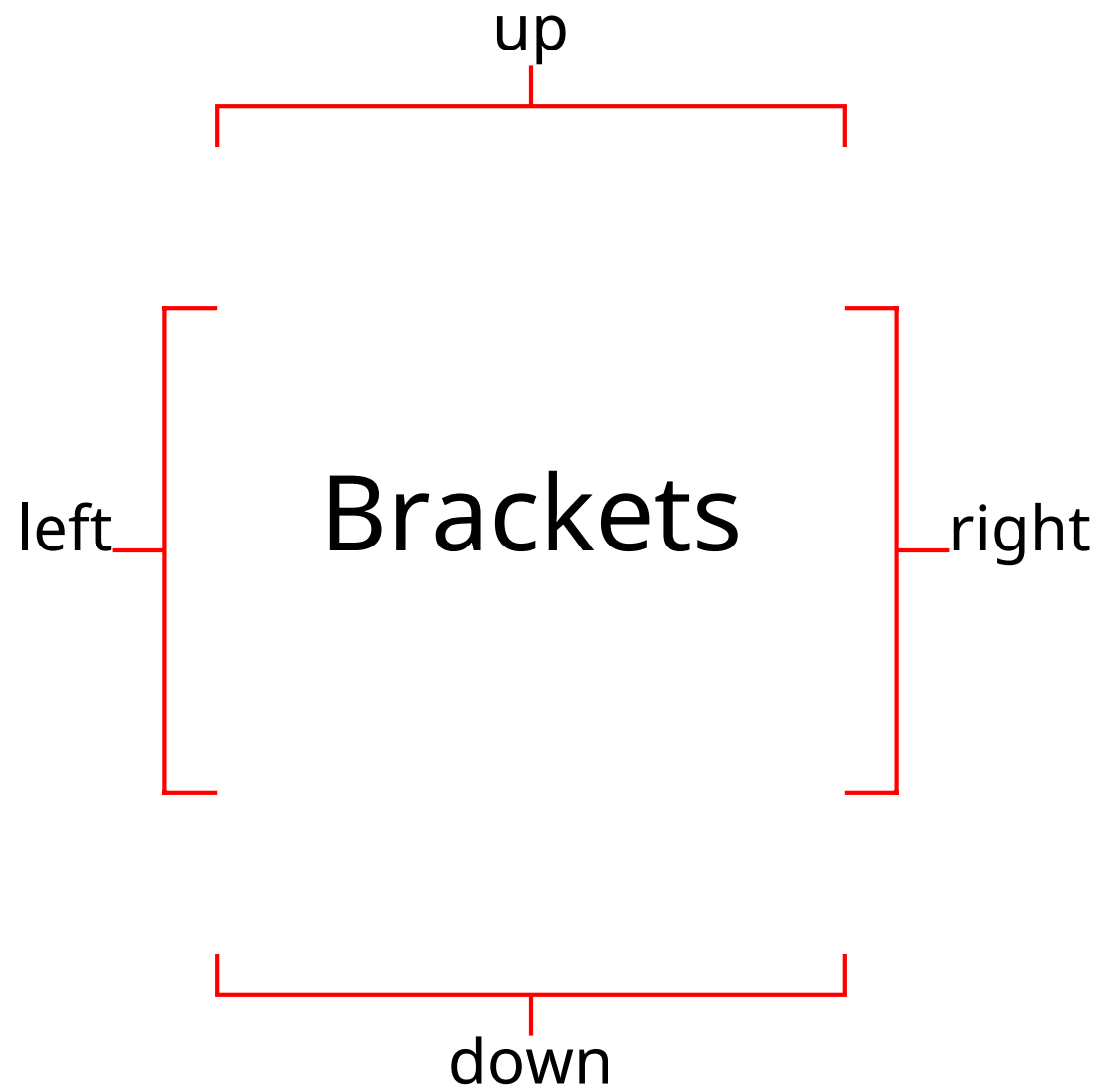




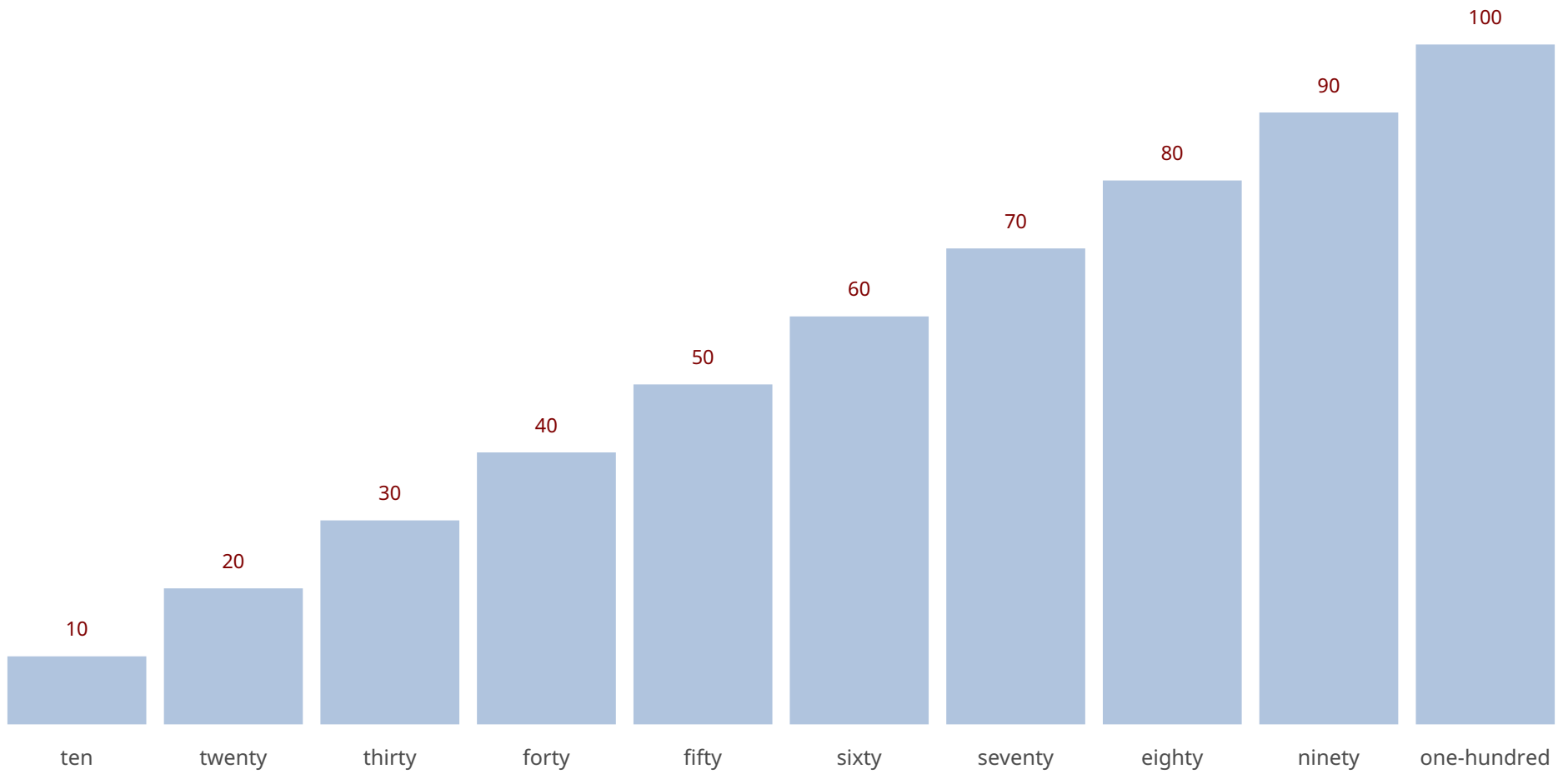


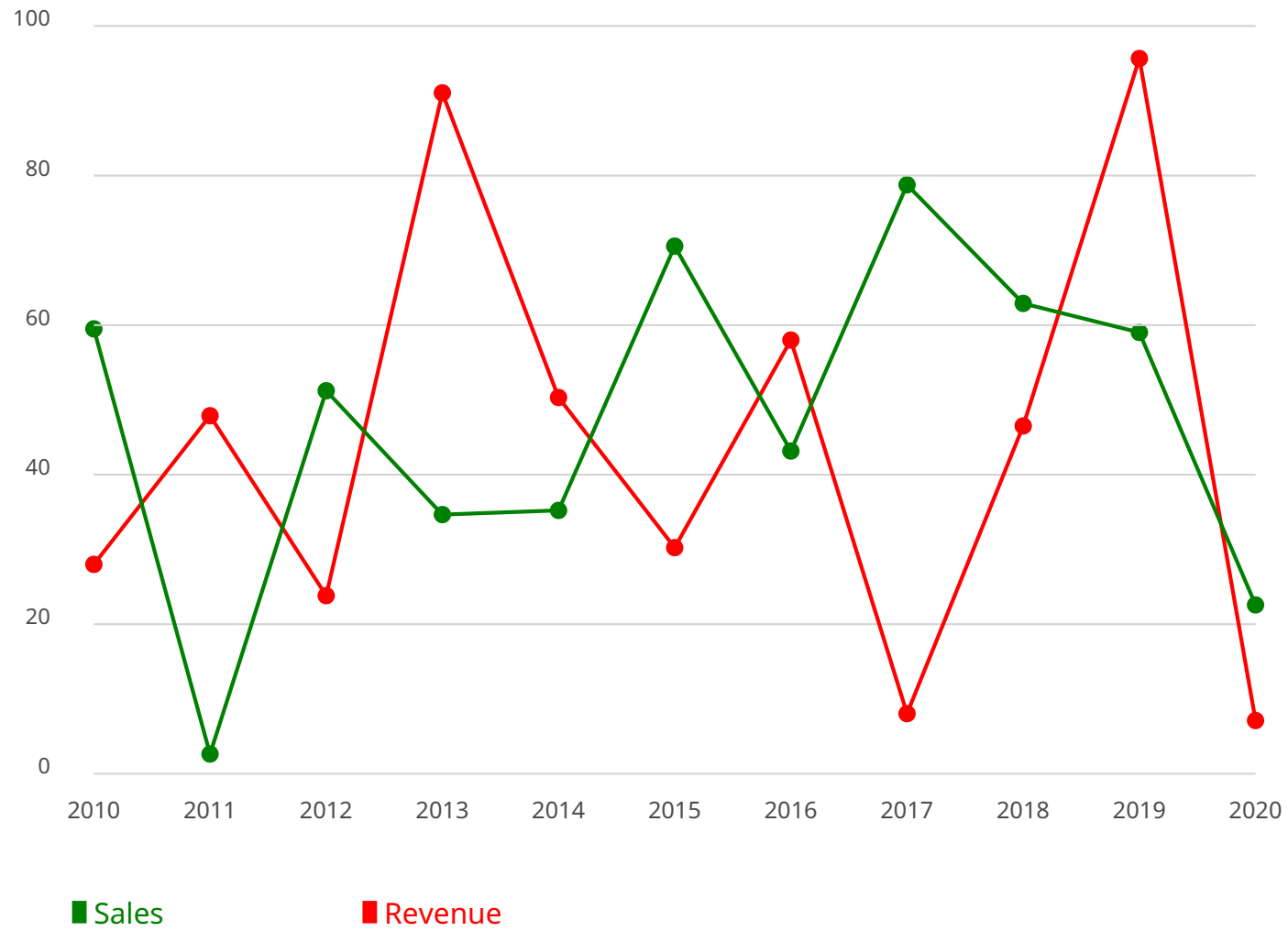






foo











LARGE



# Width Scaled Image

10%



30%



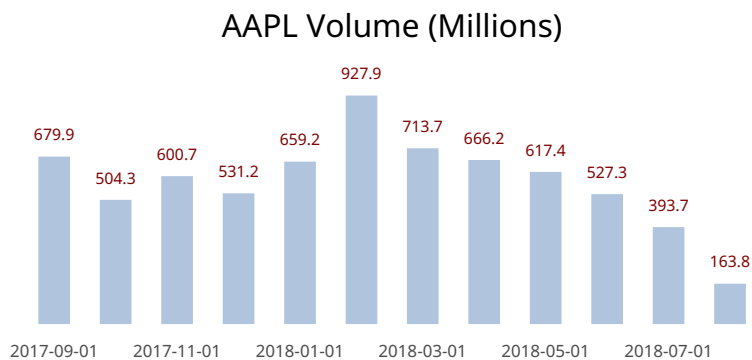
50%



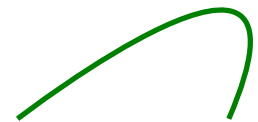
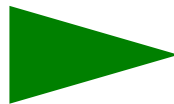


# Deck elements

- text, image, list
- rect, ellipse, polygon
- line, arc, curve



Dreams



text

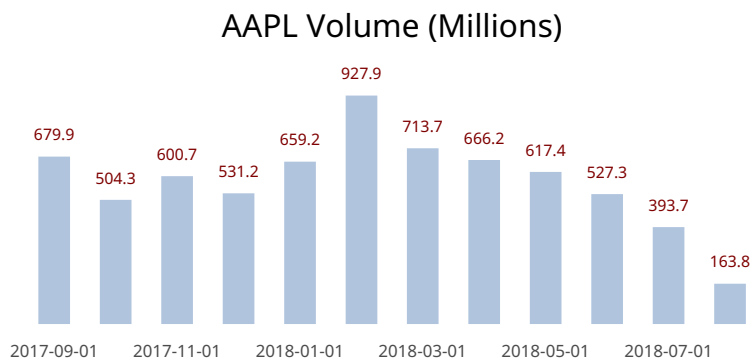
# Deck elements

list

- text, image, list
- rect, ellipse, polygon
- line, arc, curve

image

chart



Dreams

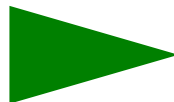
rect



ellipse



polygon



line



arc



curve

