decksh tests

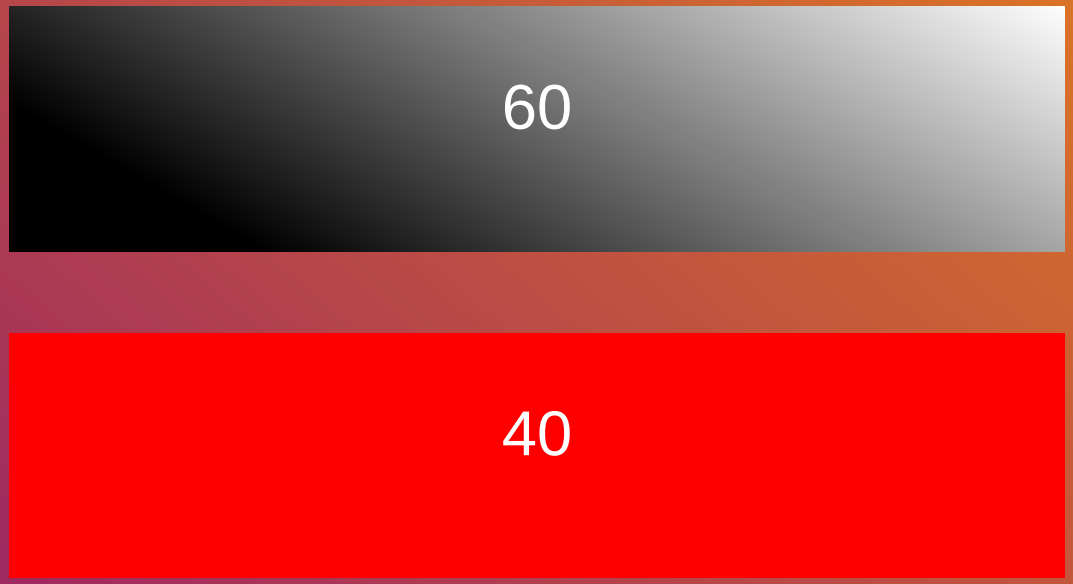
Empty

Background color only

Background and Foreground

Gradiant only

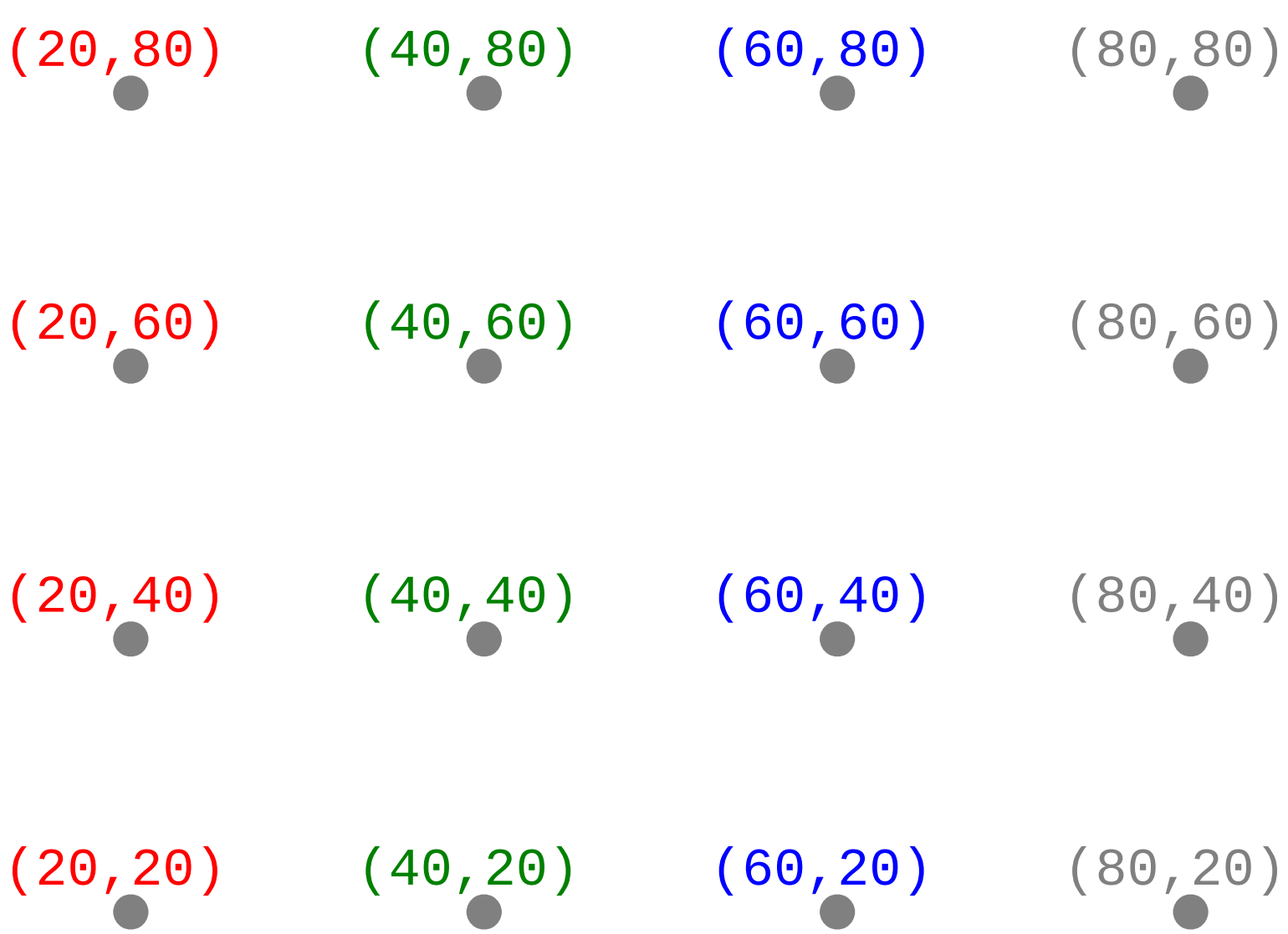
Gradient and Foreground



Colors, fonts, opacity

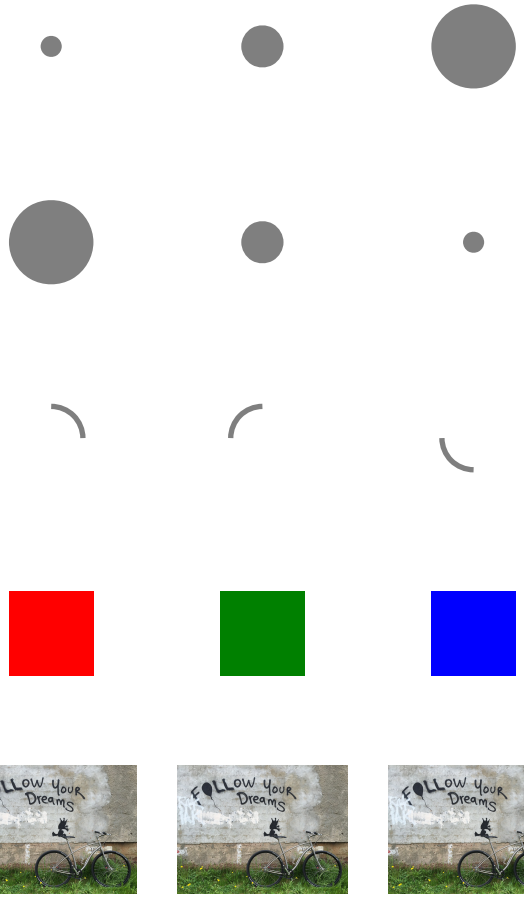
Colors	Fonts		Opacity (0-100)	
"steelblue"	"sans"	Sans Serif	100	
"#4682b4"	"serif"	Serif	50	
"rgb(70,130,180)"	"mono"	Monospace	10	
maroon/blue/90	"symbol"	❀✲❀❄❄		

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)

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
2018-08-01	163.768

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2018-07-01	393.691
2018-08-01	163.768

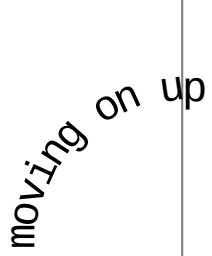
Text and Alignment

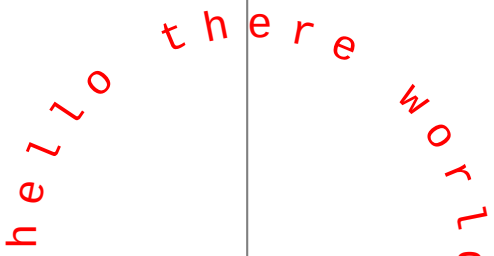
one
two
three
four

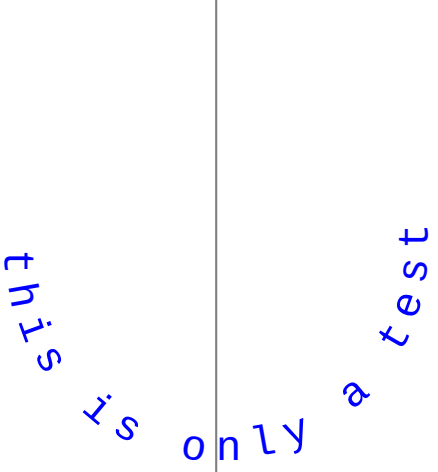
one
two
three
four

one
two
three
four

two (90)
one (0)
three (180)
four (270)







Text Spacing

subtitle

subtitle

Title

Title TitleTitle

subtitle

Title

Title

subtitle

subtitle

subtitle

Lists

one
two
three

- one
- two
- three

1. one
2. two
3. three

one
two
three

- one
- two
- three

```
1. one
2. two
3. three
```

one
two
three

- one
- two
- three

```
1. one
2. two
3. three
```

one
two
three

- one
- two
- three

```
1. one
2. two
3. three
```

one
two
three

- one
- two
- three

```
1. one
2. two
3. three
```

Centered List

one

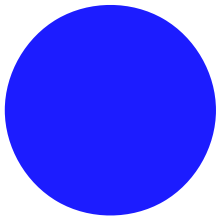
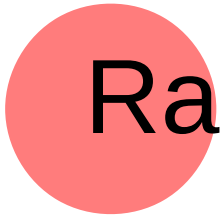
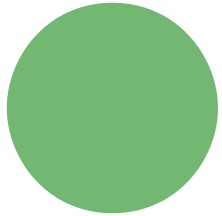
two

three

four

one
two
three
four

Loops



Random


Square Root

sqrt 8 = 2.8284271247461903

sqrt 8 + 6 = 3.7416573867739413

sqrt 8 - 6 = 1.4142135623730951

sqrt 8 * 6 = 6.928203230275509

sqrt 8 / 6 = 1.1547005383792515

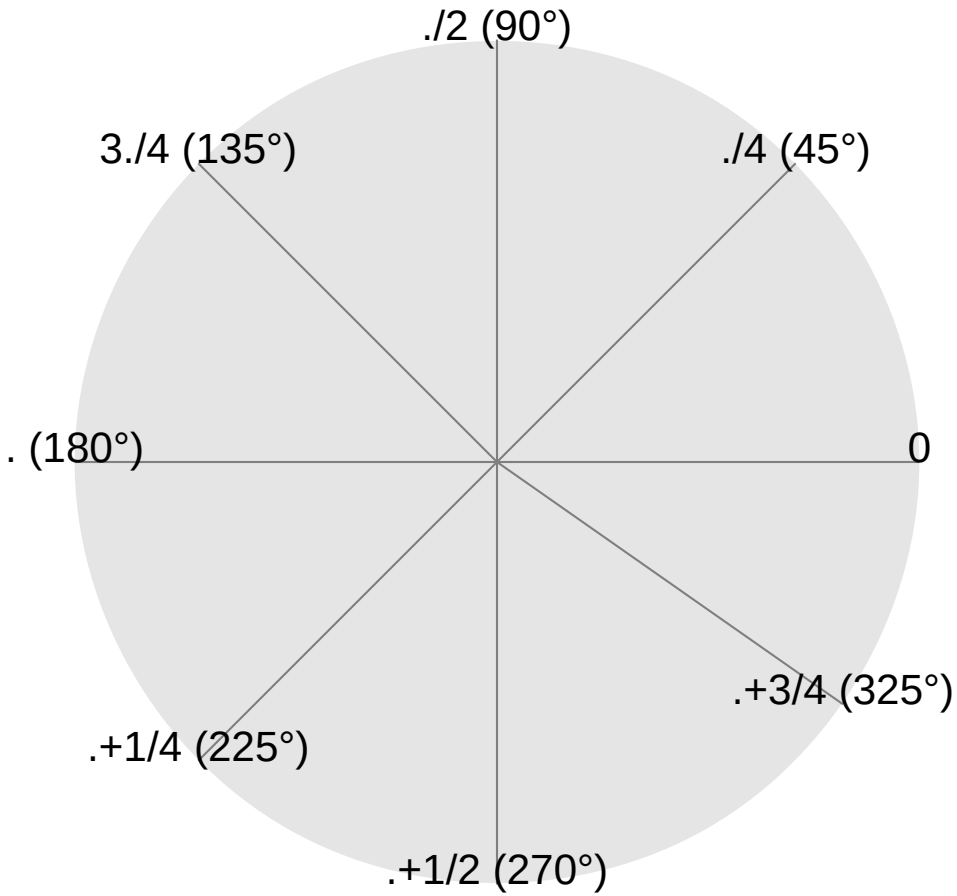
Format

Widget 1: 10.00

Widget 2: 120.000

Total Widgets: 130

Polar Coordinates



1958

1980

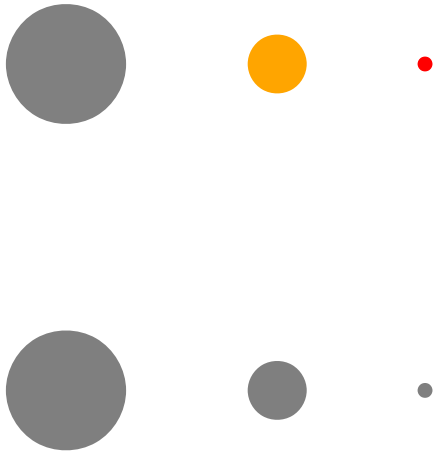
1990

Map Ranges

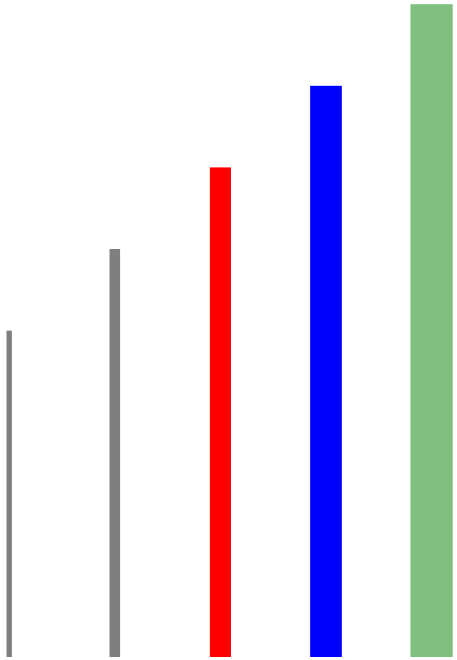
2020

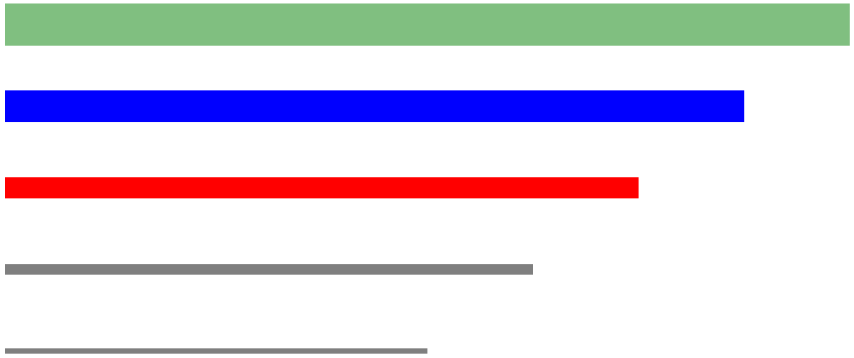
1958 1978 1980 end

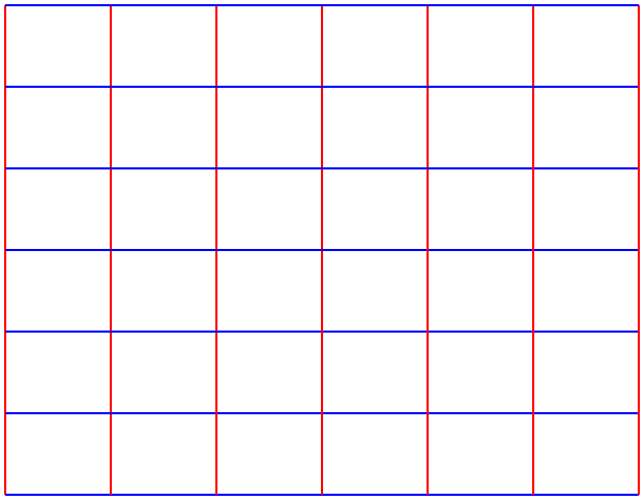
Areas

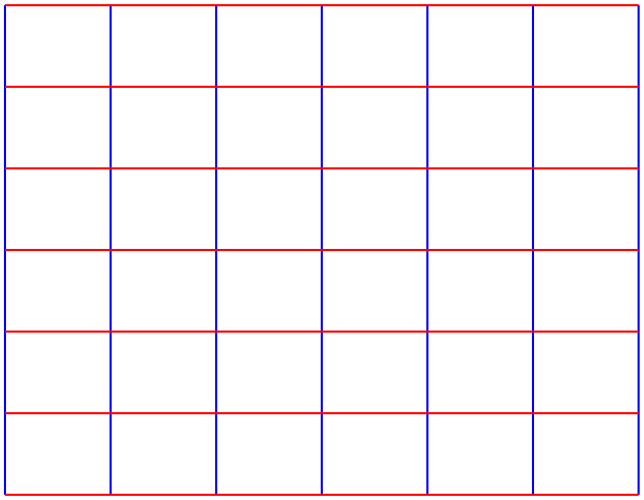


Lines



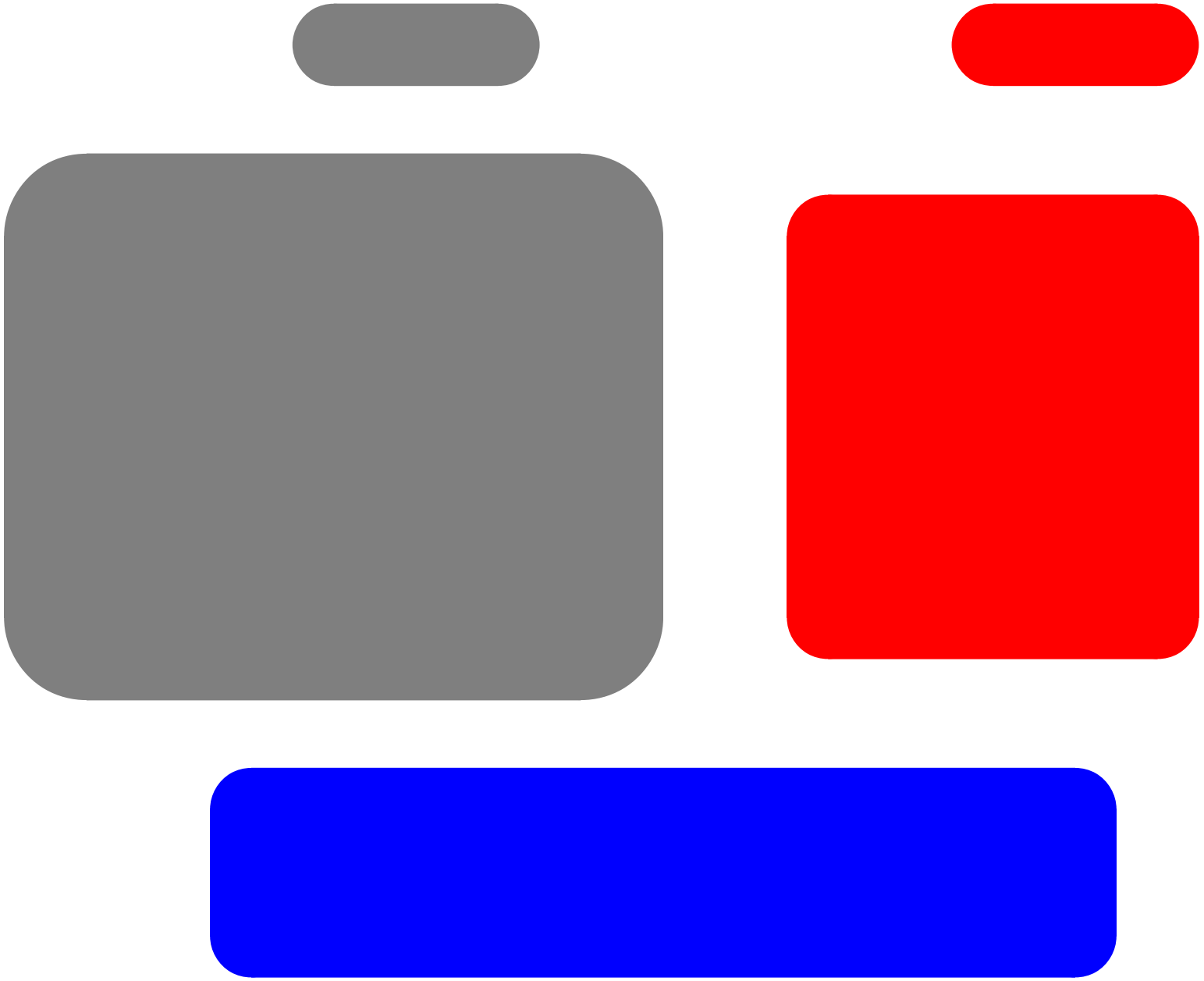


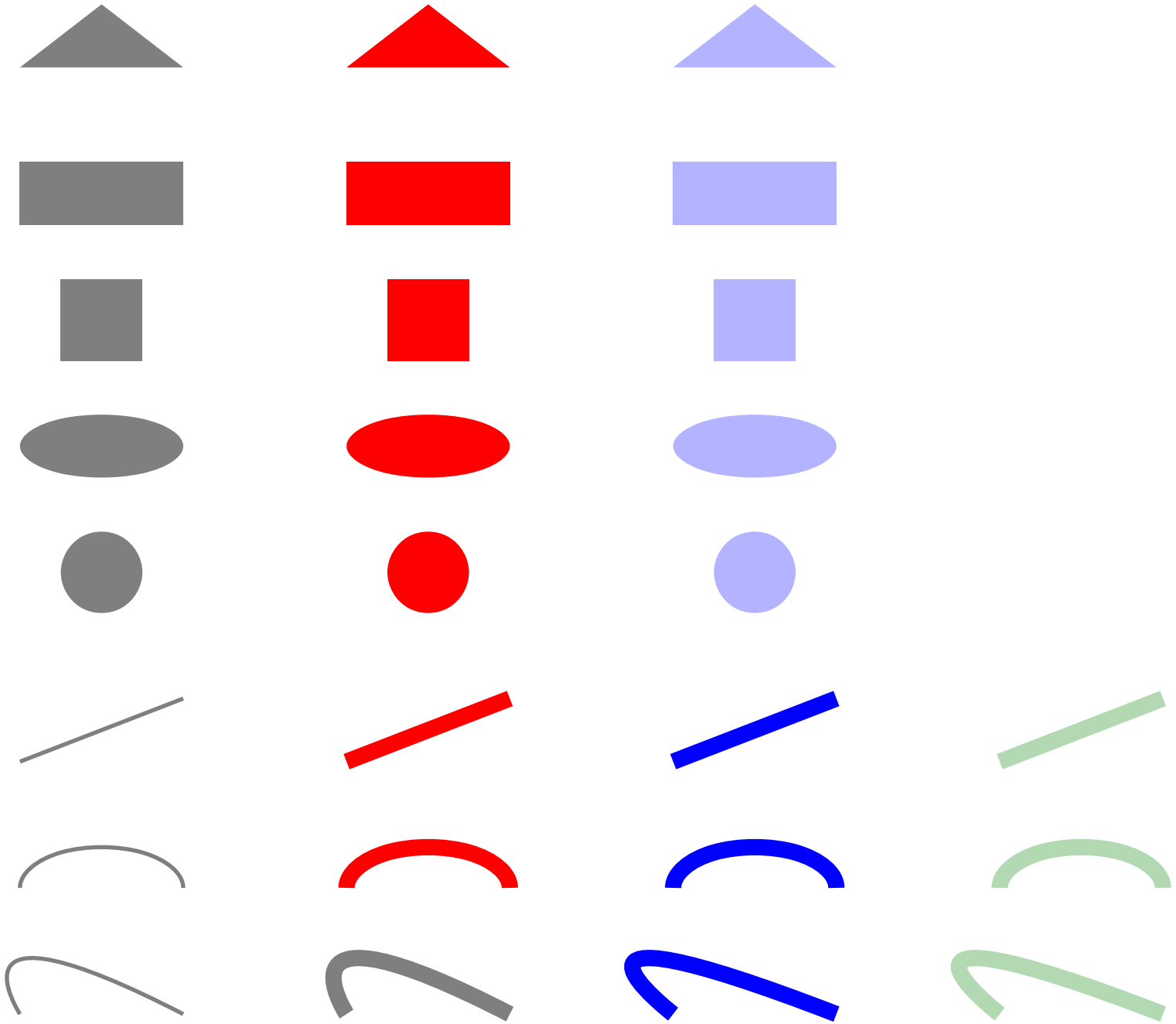




Stars

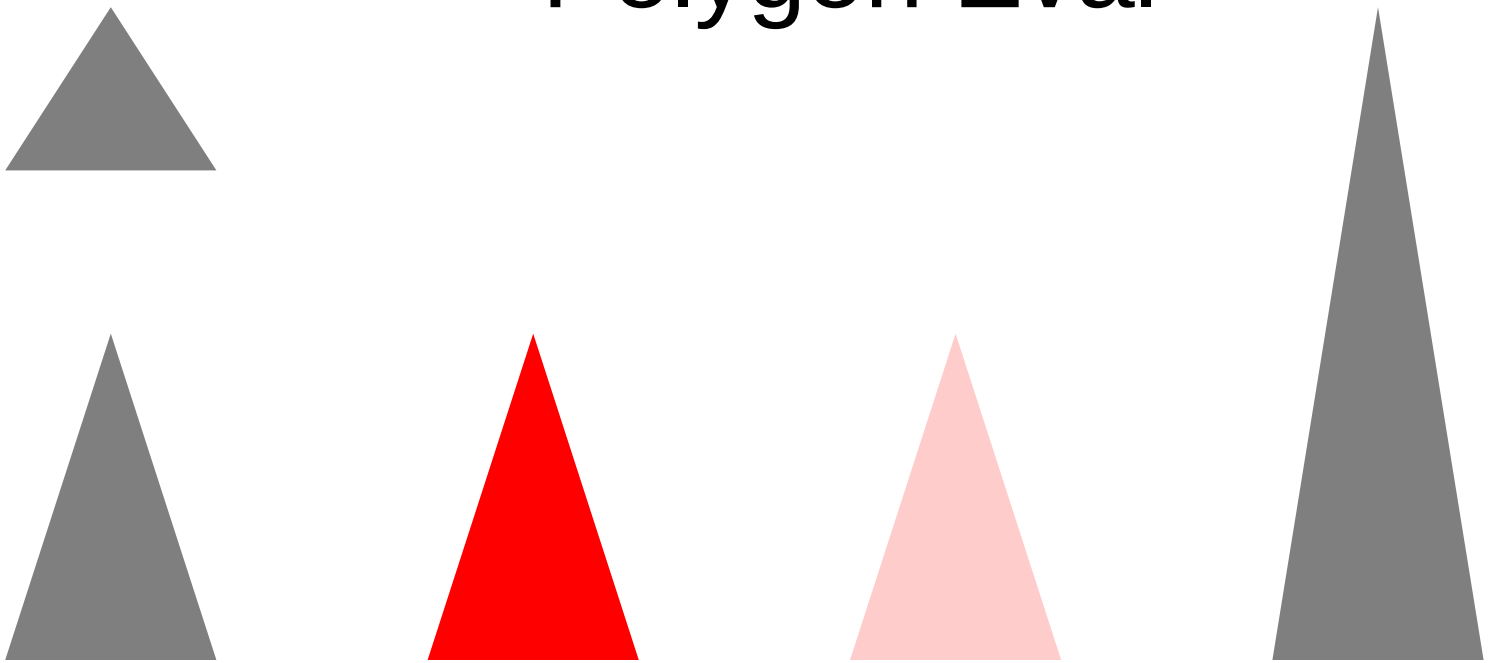
Pill/Rounded Rectangles

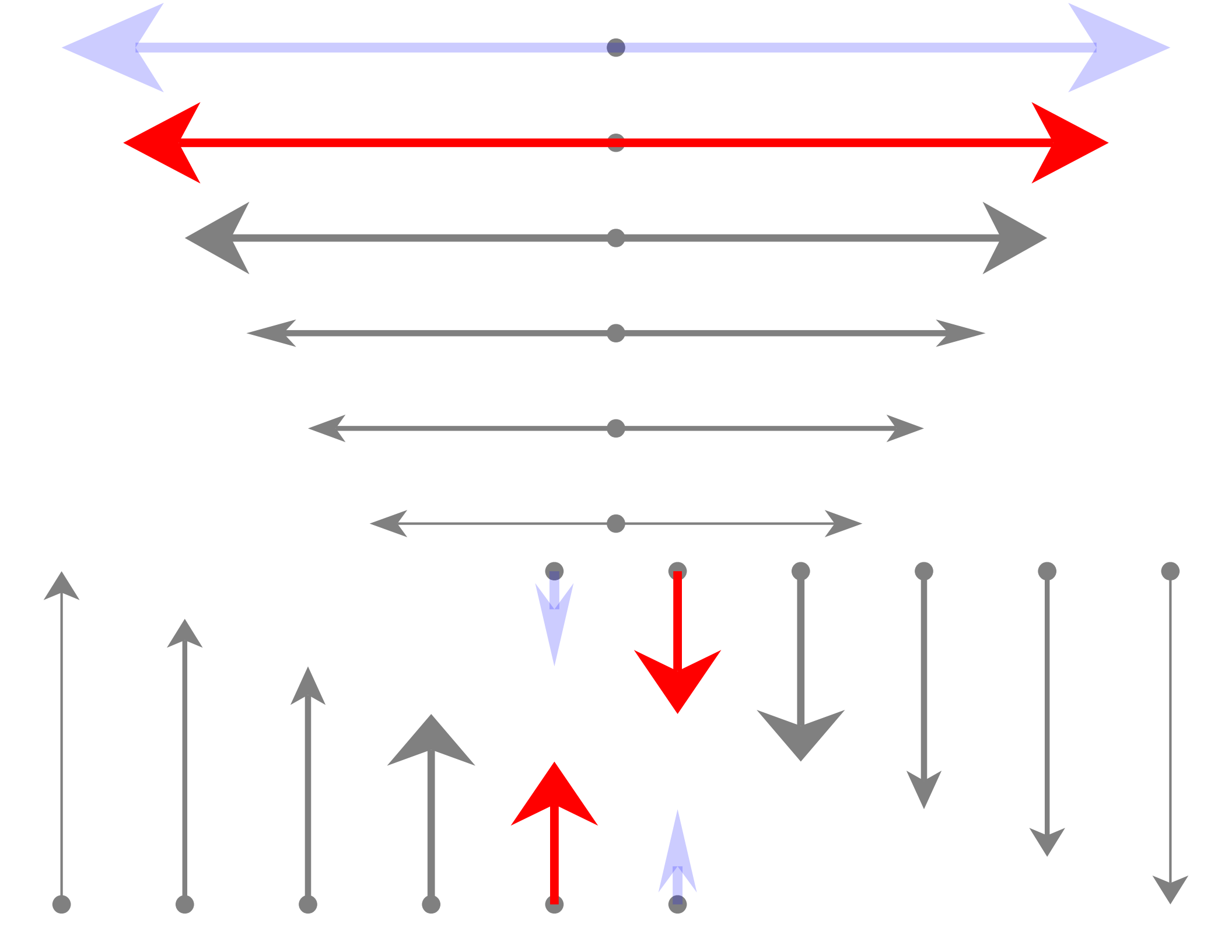


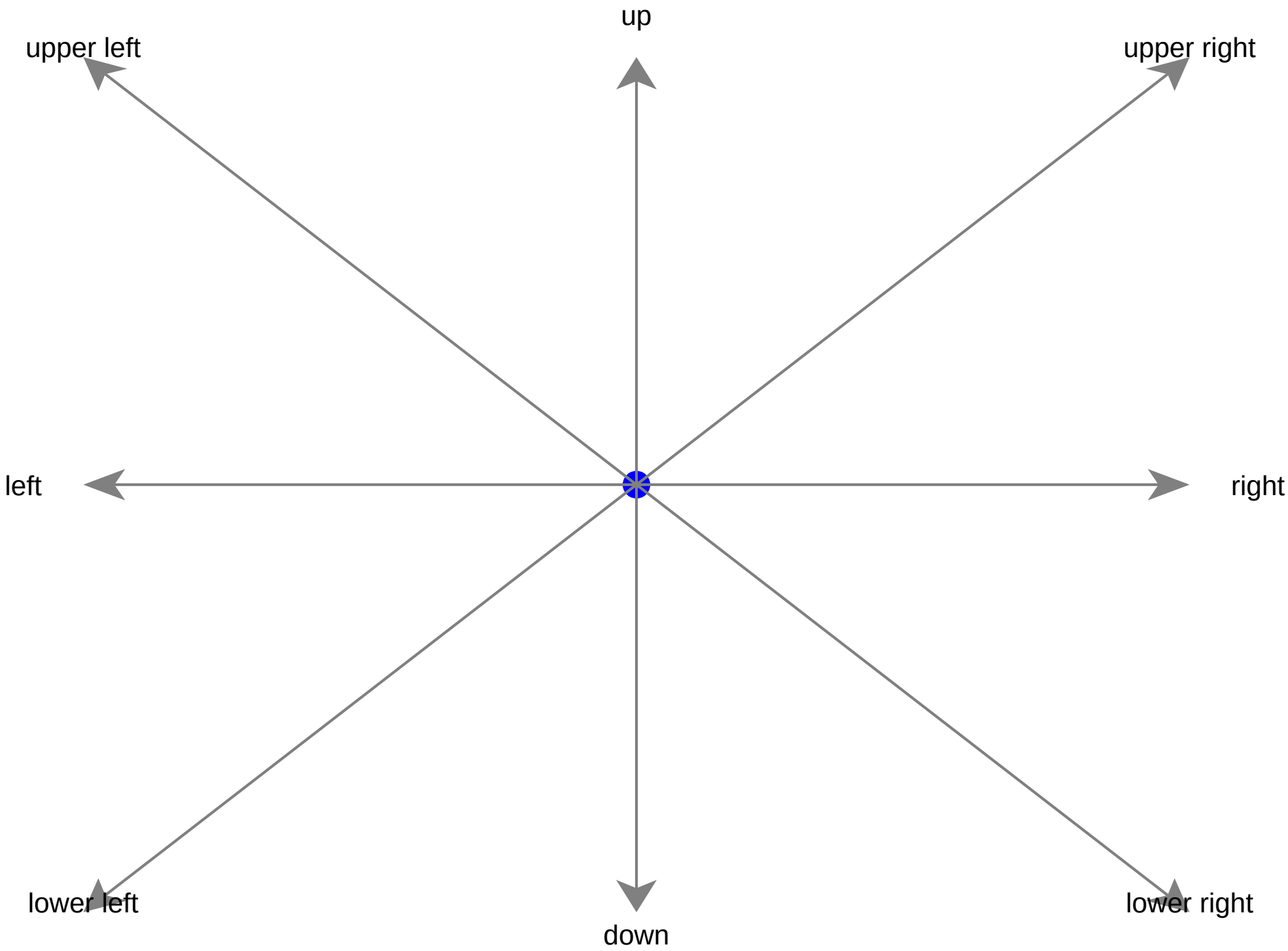


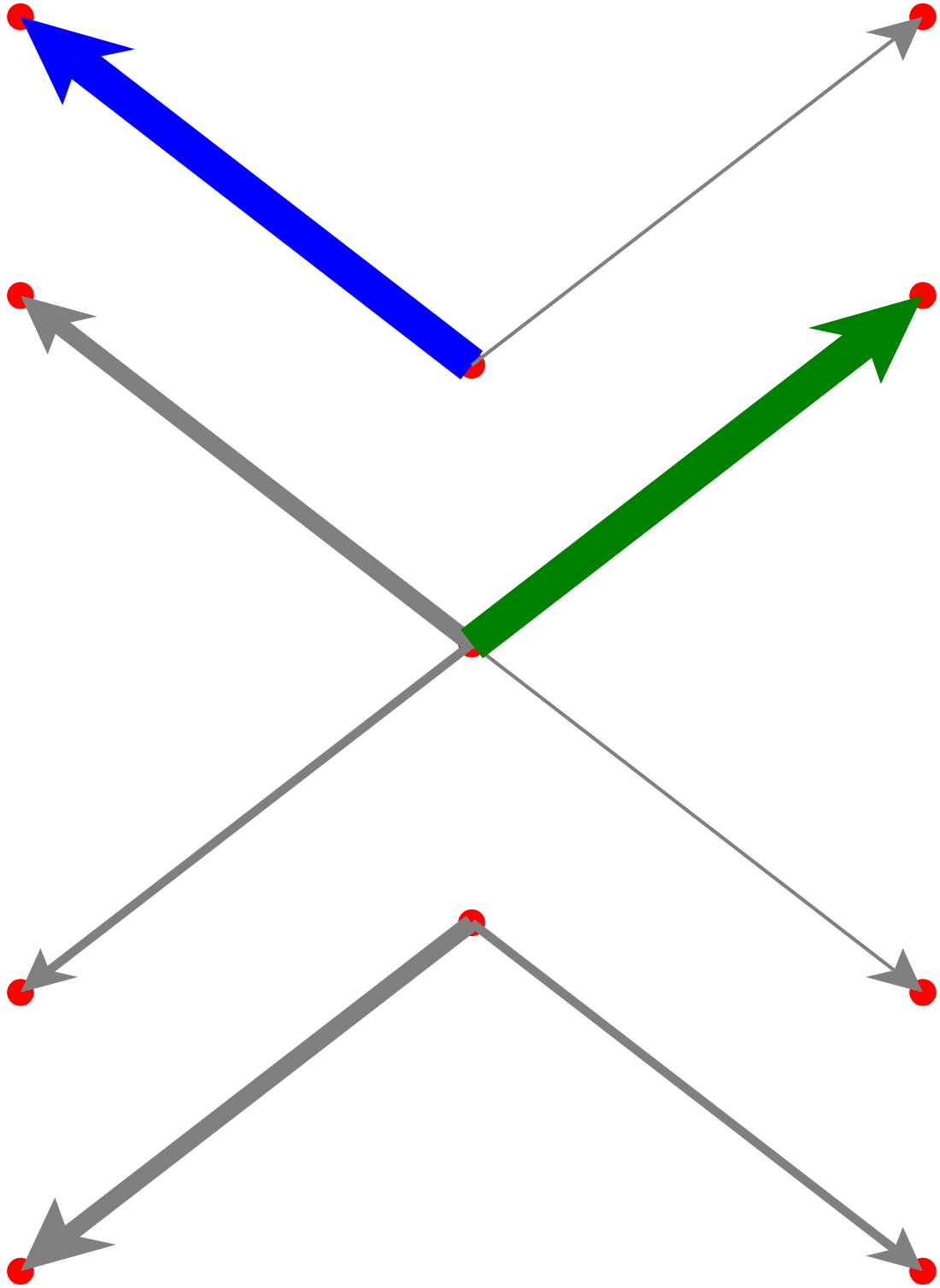
Shapes

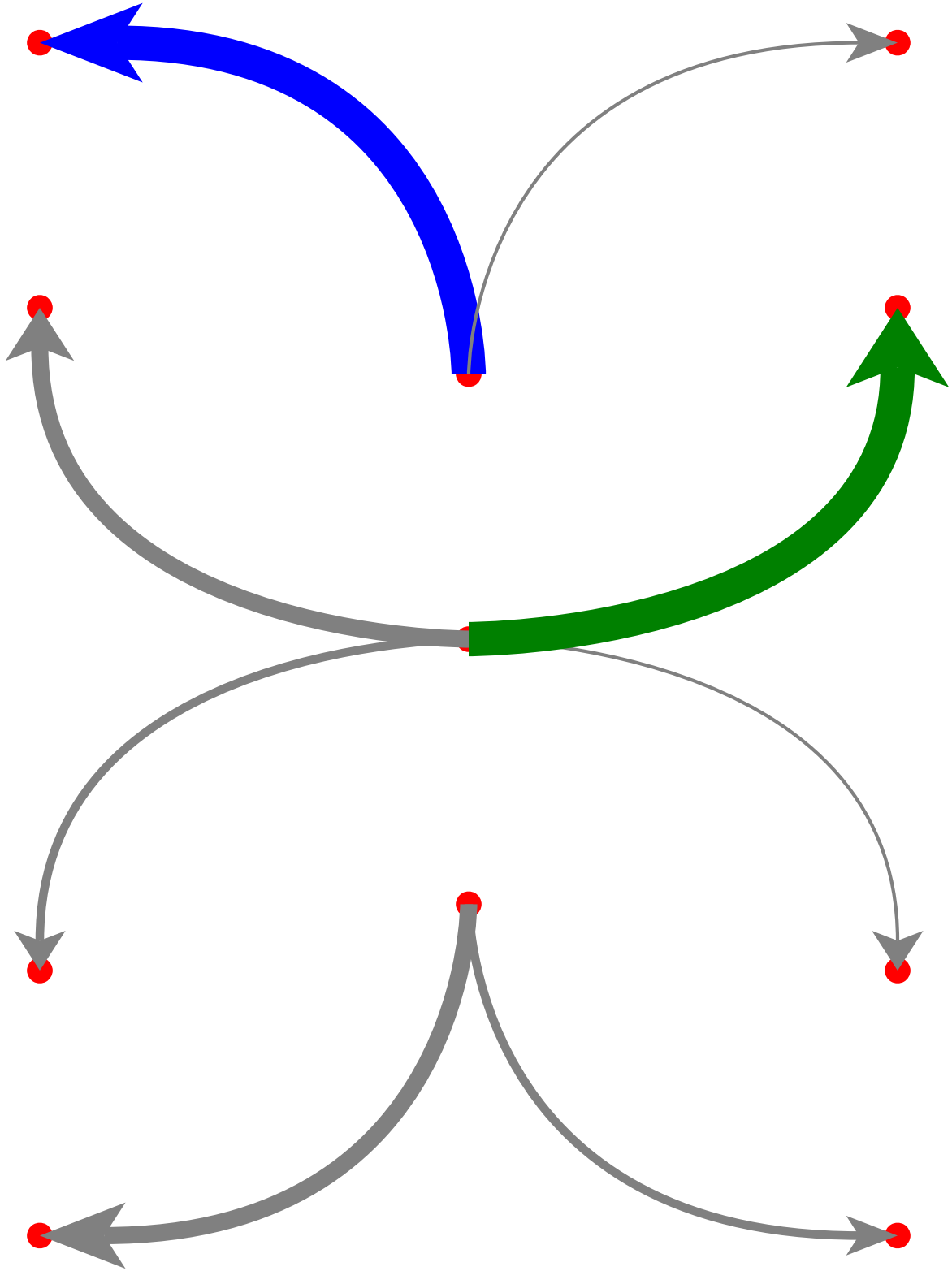
Polygon Eval

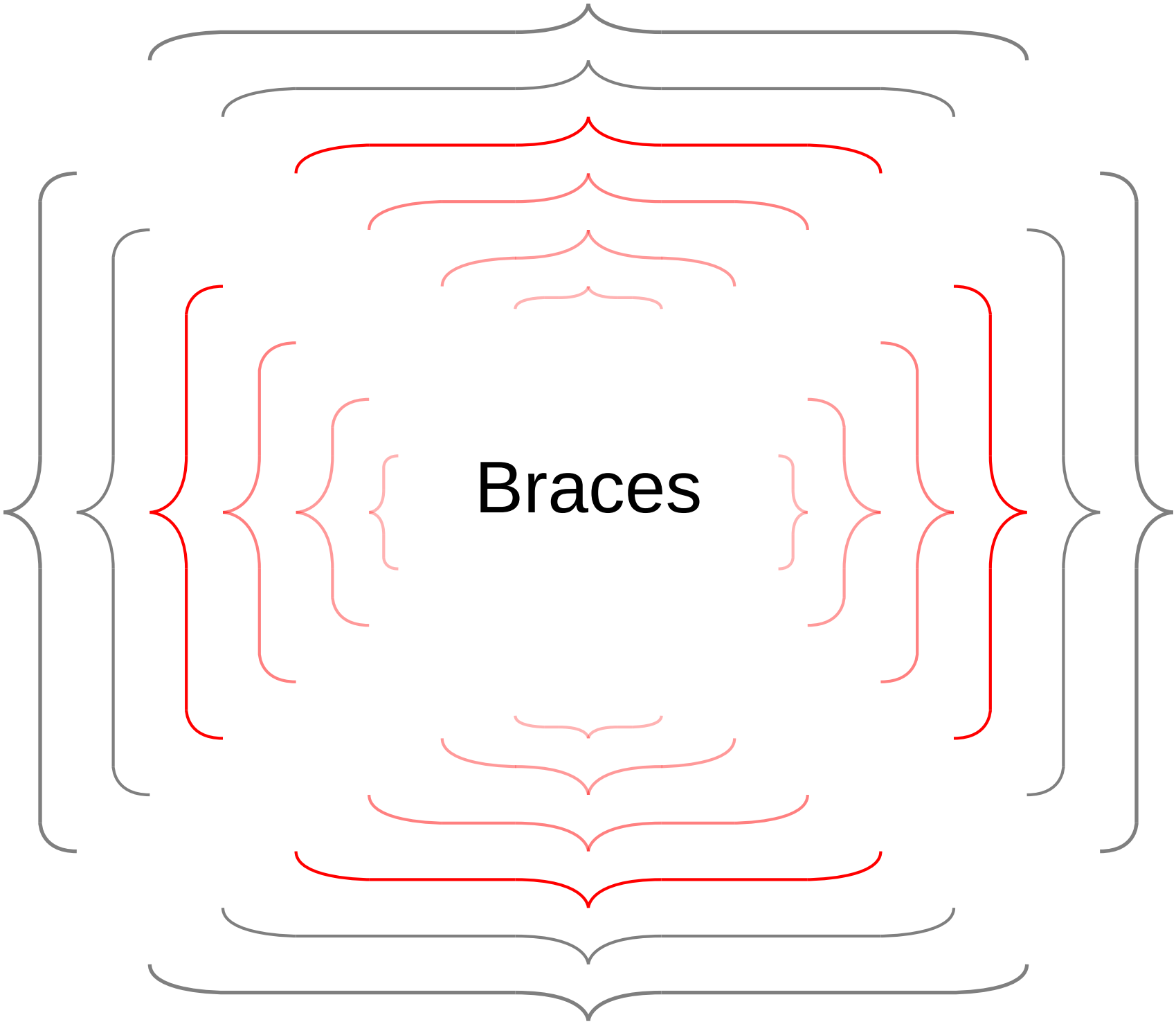


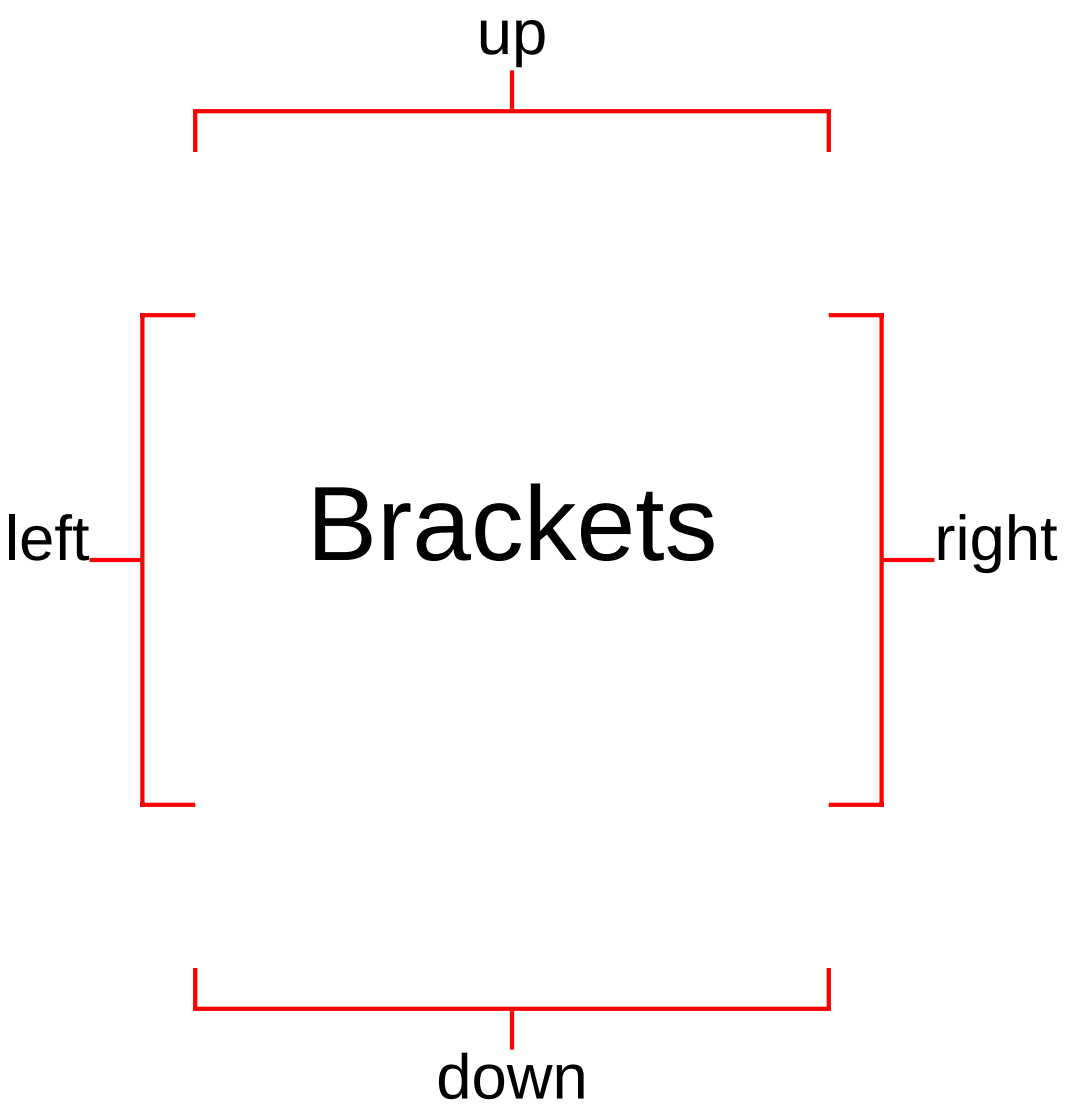


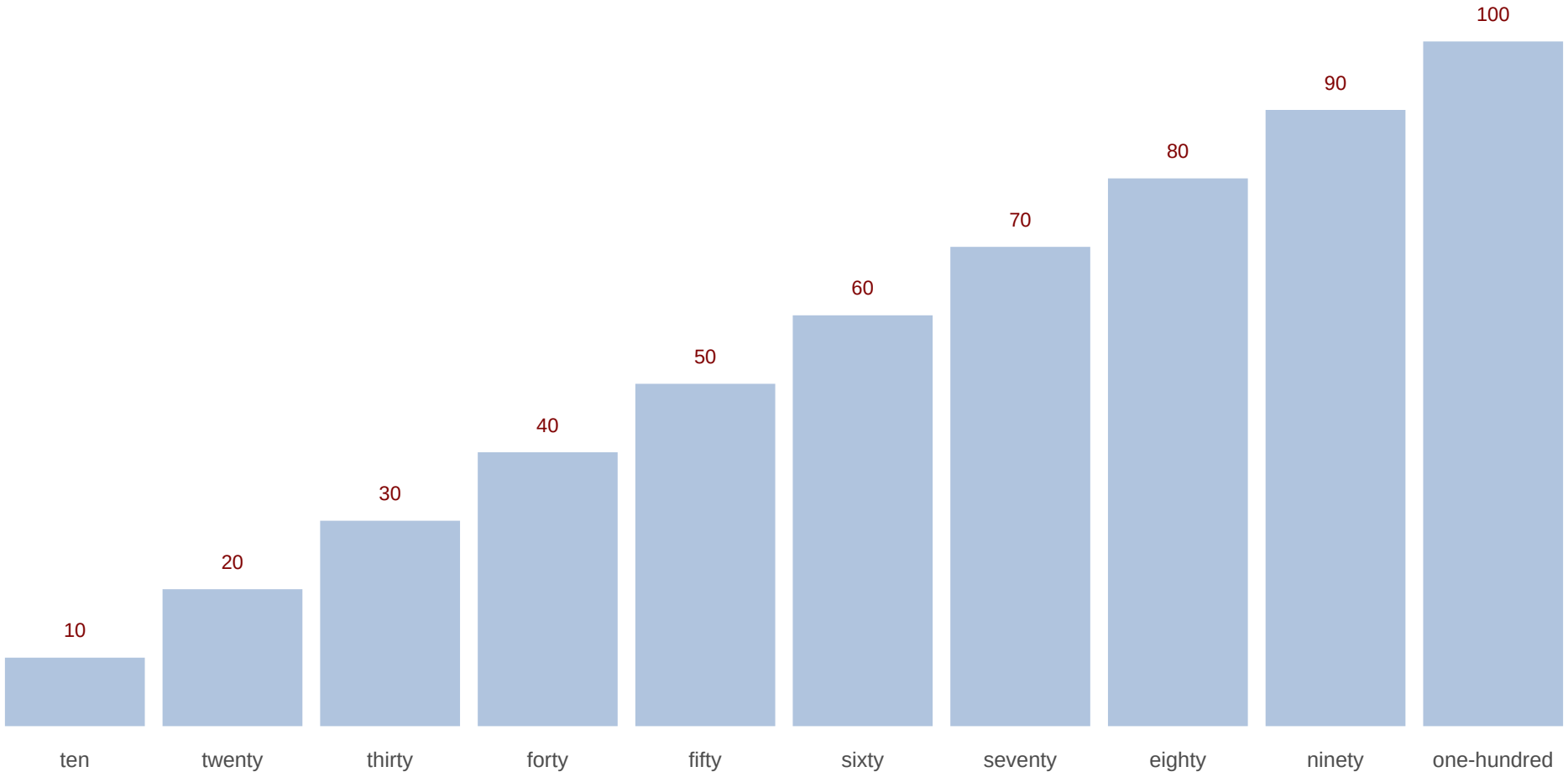

up
upper left
upper right
left
right
lower left
lower right
down

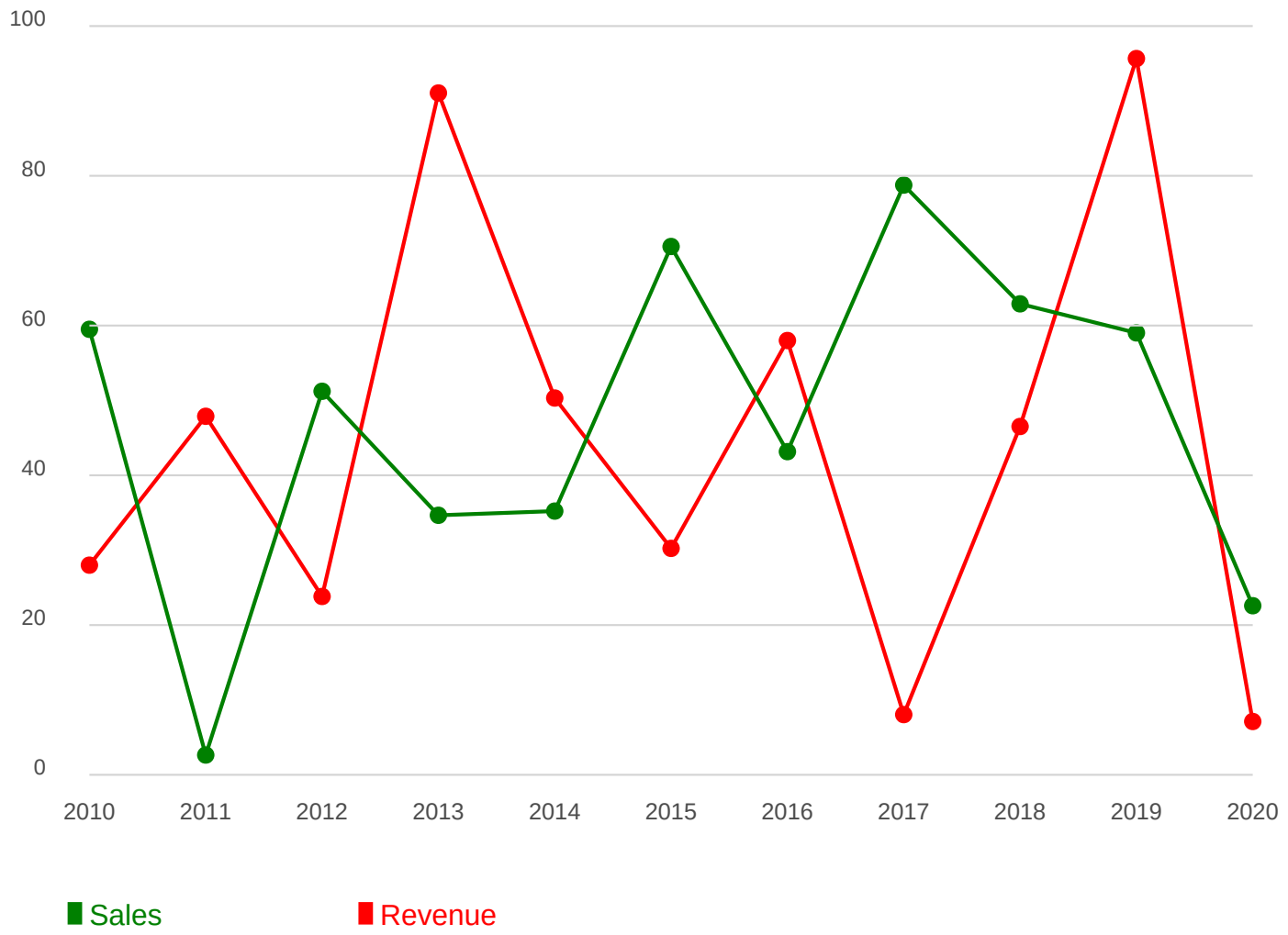





Braces


up
Brackets
left
right
down


foo
10
20
30
40
50
60
70
80
90
100
ten
twenty
thirty
forty
fifty
sixty
seventy
eighty
ninety
one-hundred

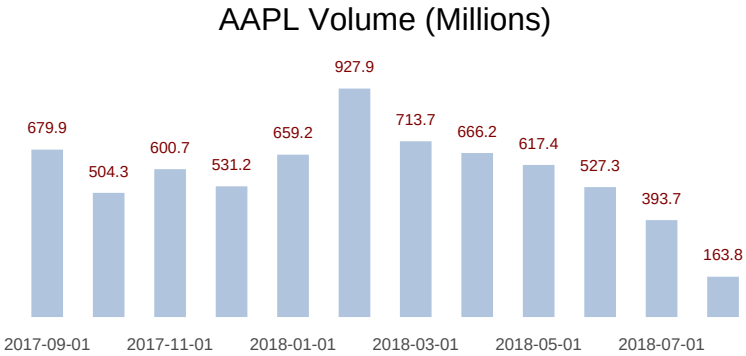

100
80
60
40
20
0
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
Sales
Revenue

FOLLOW YOUR
FOLLOW YOUR
FOLLOW YOUR
Dreams

FOLLOW YOUR
FOLLOW YOUR
FOLLOW YOUR
Dreams
SMALL
MEDIUM
LARGE

Deck elements

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



Dreams

text

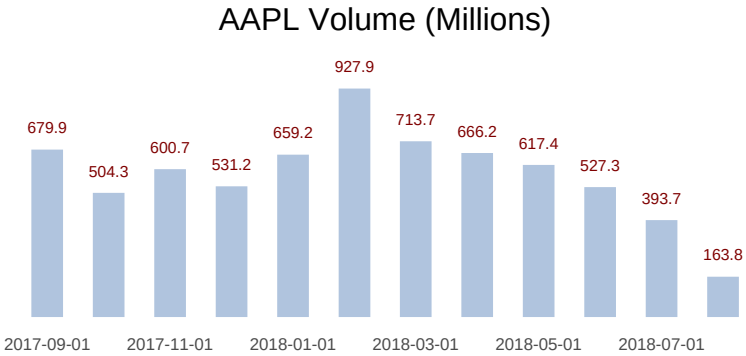
Deck elements

list

image

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

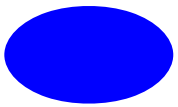
chart



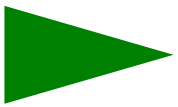
Dreams

rect

ellipse



polygon



line

arc

curve