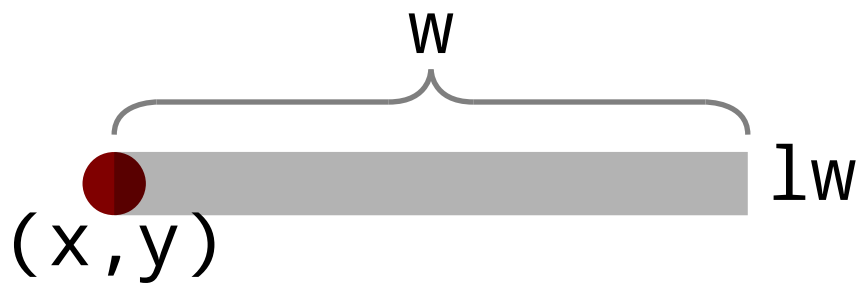
decksh reference

Line	`line`	`x1 y1 x2 y2 lw [color] [opacity]`
Horizontal line	`hline`	`x y length [lw] [color] [opacity]`
Vertical line	`vline`	`x y length [lw] [color] [opacity]`
Circle	`circle`	`x y w [color] [opacity]`
Square	`square`	`x y w [color] [opacity]`
Rectangle	`rect`	`x y w h [color] [opacity]`
Rounded rectangle	`rrect`	`x y w h [color]`
Pill shape	`pill`	`x y w h [color]`
Ellipse	`ellipse`	`x y w h [color] [opacity]`
Quadratic Bezier curve	`curve`	`bx by cx cy ex ey [lw] [color] [opacity]`
Elliptical arc	`arc`	`x y w h a1 a2 [lw] [color] [opacity]`
Polygon	`polygon`	`"x1 x2...xn" "y1 y2...yn" [lw] [color] [opacity]`
N-sided star	`star`	`x y nsides inner outer [color] [opacity]`

(x1,y1) (x2,y2)

line x1 y1 x2 y2 lw [color] [opacity]

line 10 20 30 20 line 40 20 60 30 0.5 line 70 20 95 30 1.5 "red"

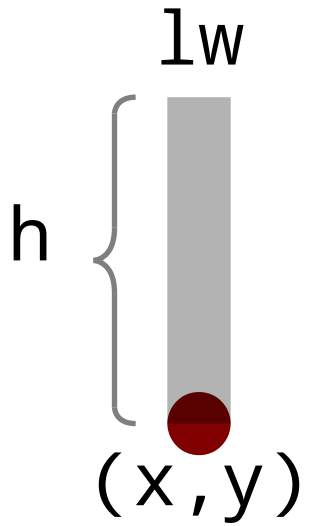


hline x y w [lw] [color] [opacity]

hline 15 20 10

hline 40 20 20 1

hline 70 20 20 5 "red" 20

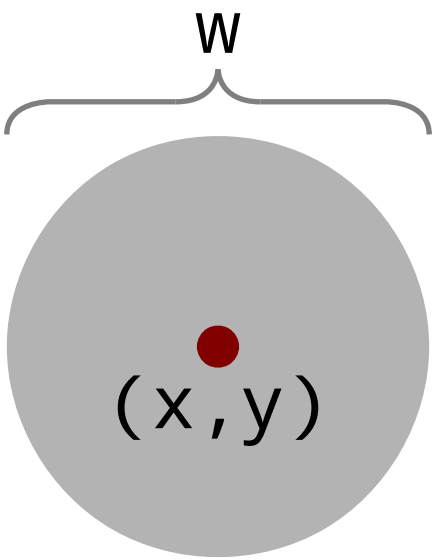


vline x y h [lw] [color] [opacity]

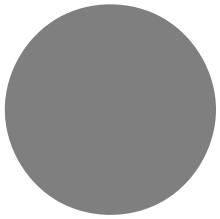
vline 20 20 15

vline 50 20 15 2

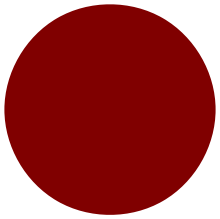
vline 80 20 15 10 "red" 20




```
circle x y w [color] [opacity]
```



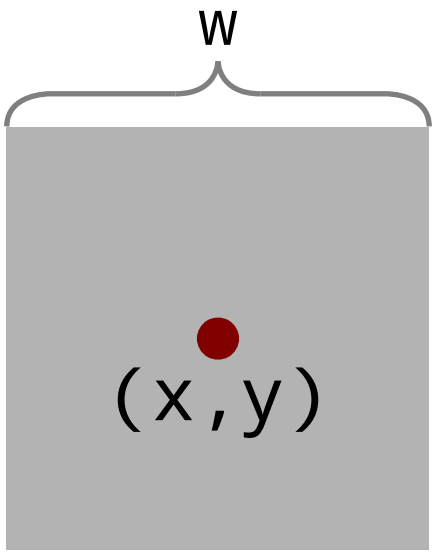
```
circle 20 20 10
```



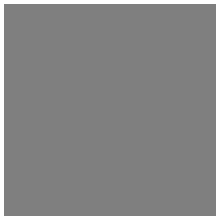
```
circle 50 20 10 "red"
```



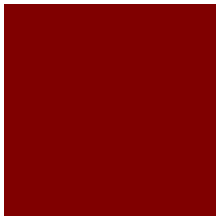
```
circle 80 20 5 "red" 20
```




```
square x y w [color] [opacity]
```



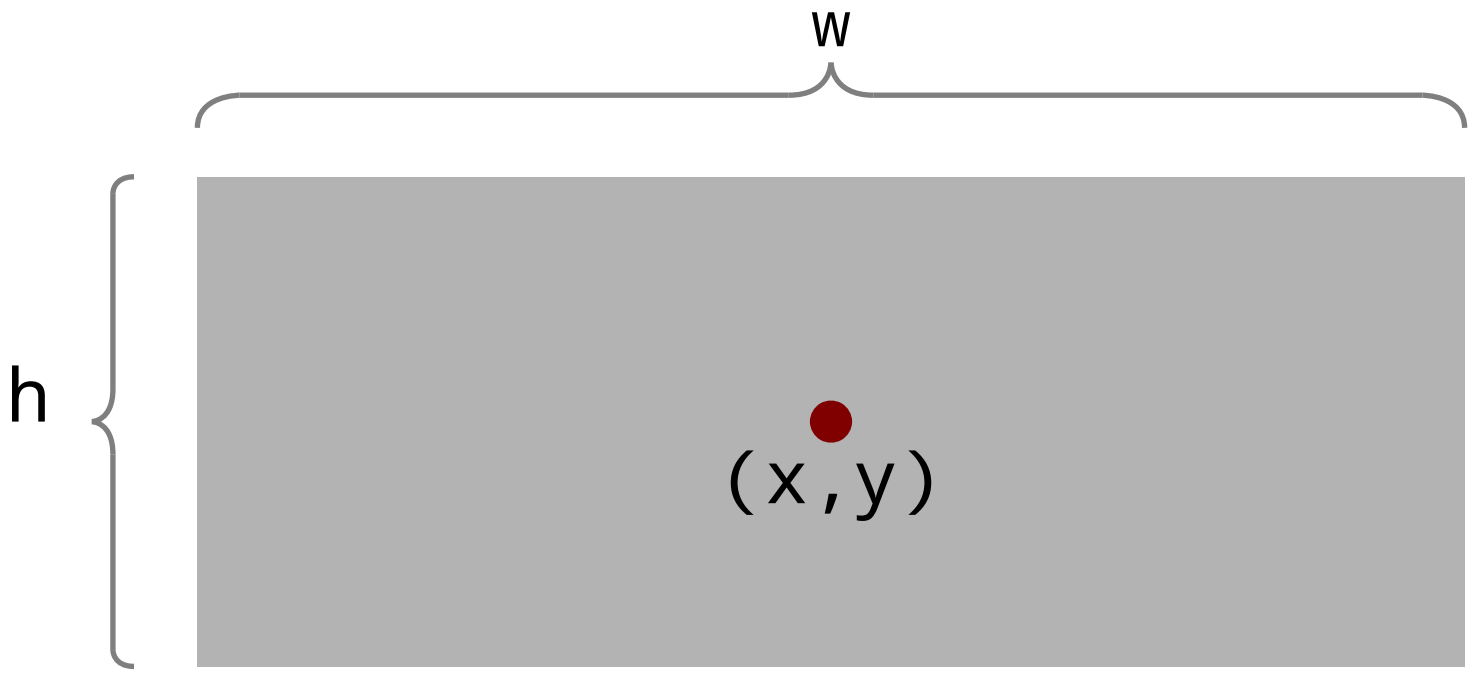
```
square 20 20 10
```



```
square 50 20 10 "red"
```



```
square 80 20 5 "red" 20
```

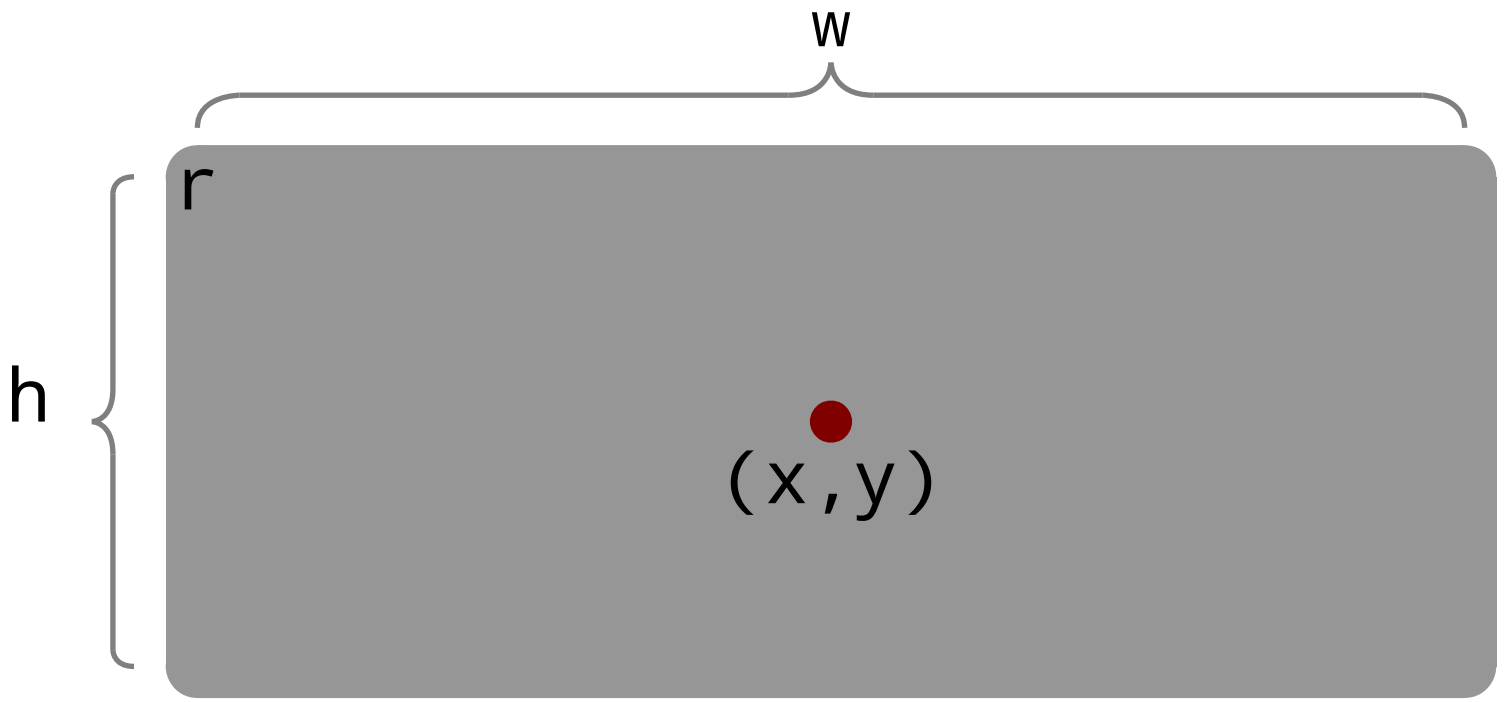



```
rect x y w h [color] [opacity]
```

```
rect 20 20 10 5
```

```
rect 50 20 10 5 "red"
```

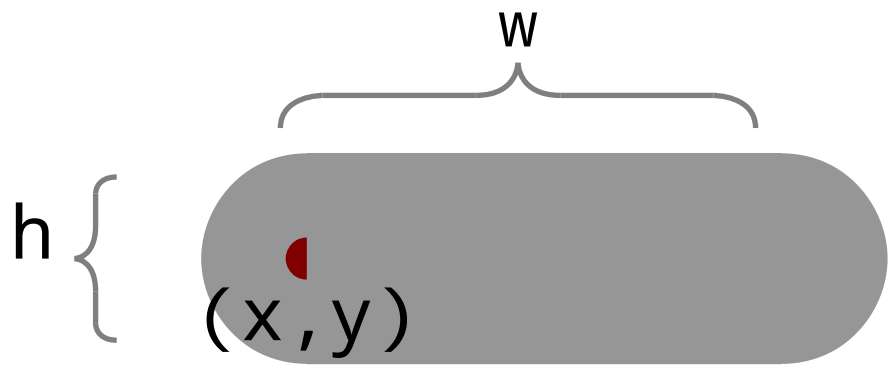
```
rect 80 20 5 10 "red" 20
```




```
rrect x y w h r [color] [opacity]
```

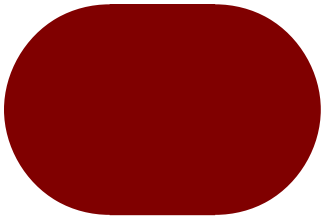
```
rrect 20 20 10 5 1
```

```
rrect 80 20 5 10 1 "red"
```

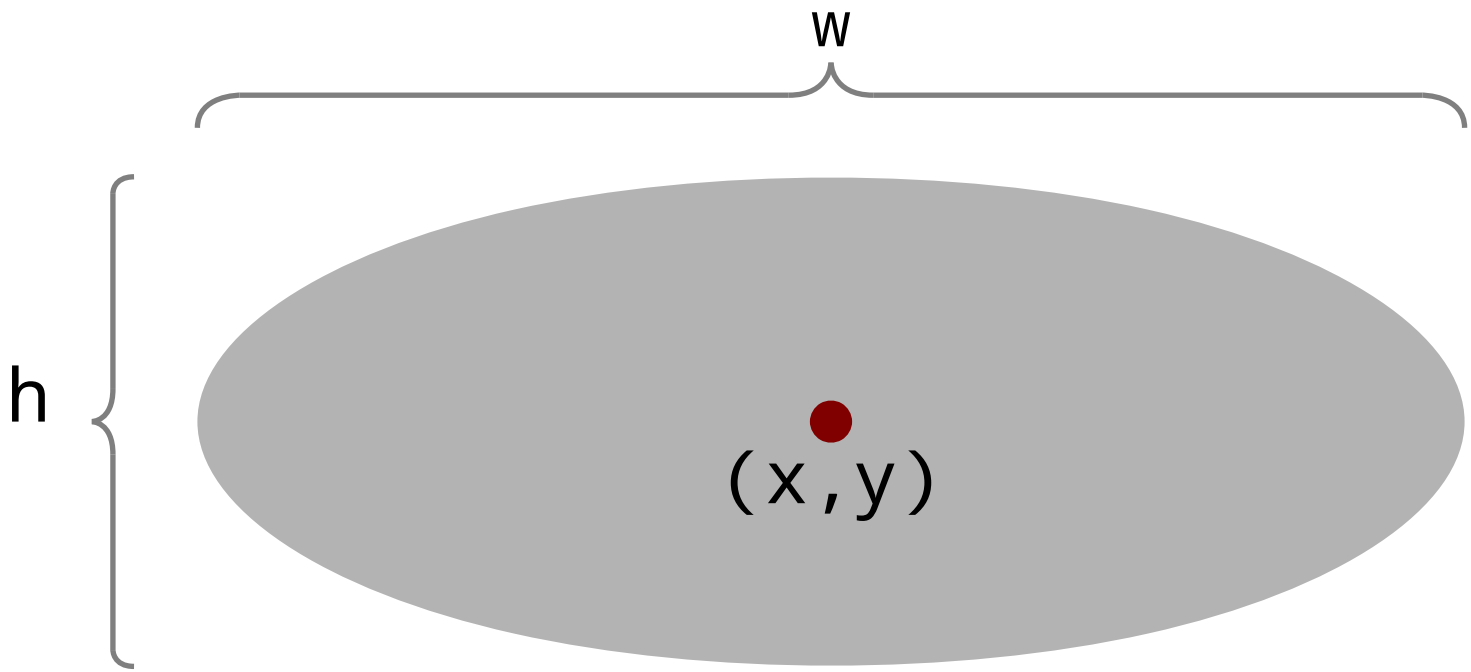



```
pill x y w h [color]
```

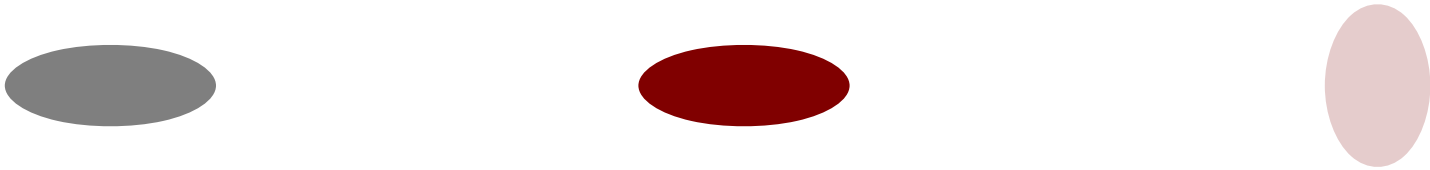
```
pill 20 20 10 5
```



```
pill 80 20 5 10 "red"
```



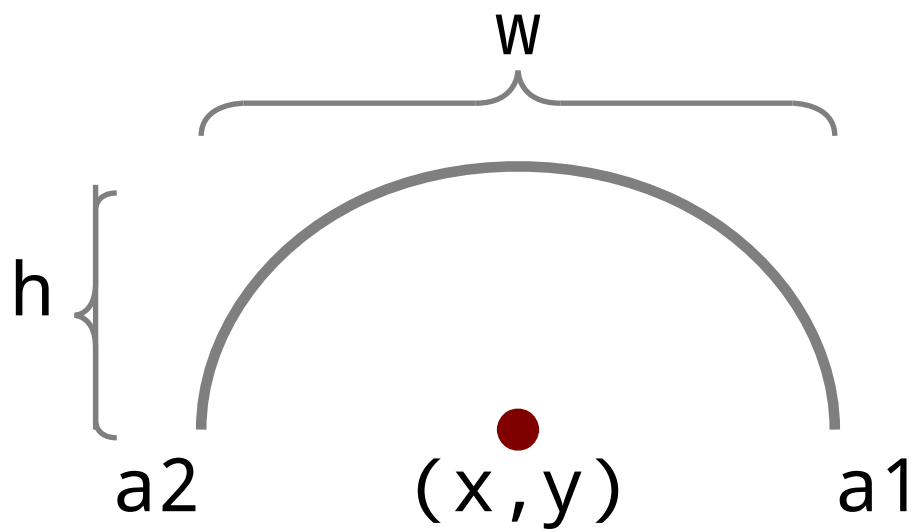

```
ellipse x y w h [color] [opacity]
```



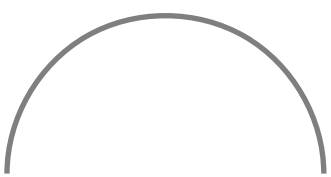
```
ellipse 20 20 10 5
```

```
ellipse 50 20 10 5 "red"
```

```
ellipse 80 20 5 10 "red" 20
```



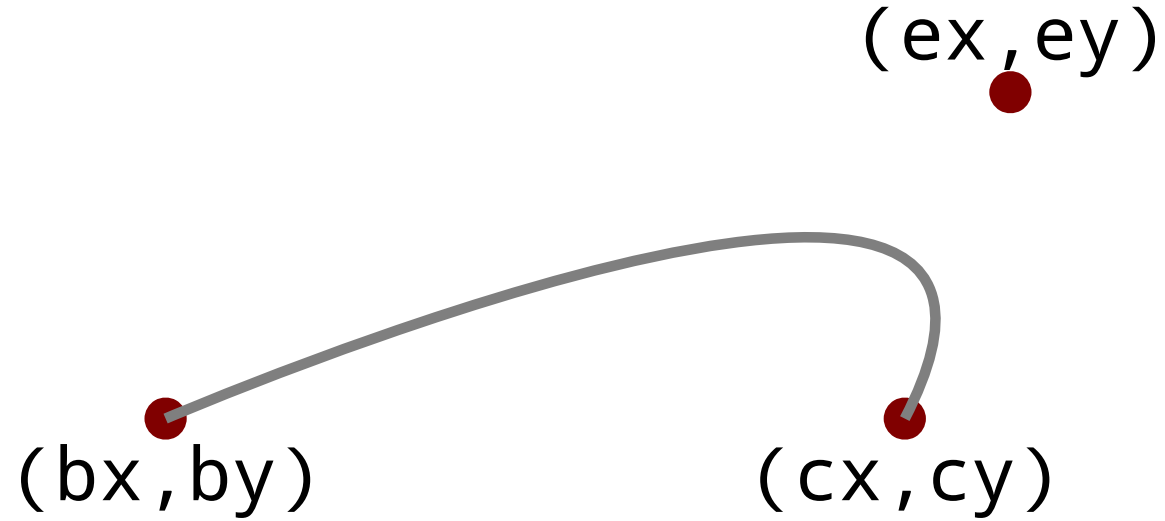
arc x y w h a1 a2 [lw] [color] [opacity]



arc 20 20 15 15 0 180

arc 50 20 15 15 0 90 1

arc 80 20 5 5 0 180 5 "red"

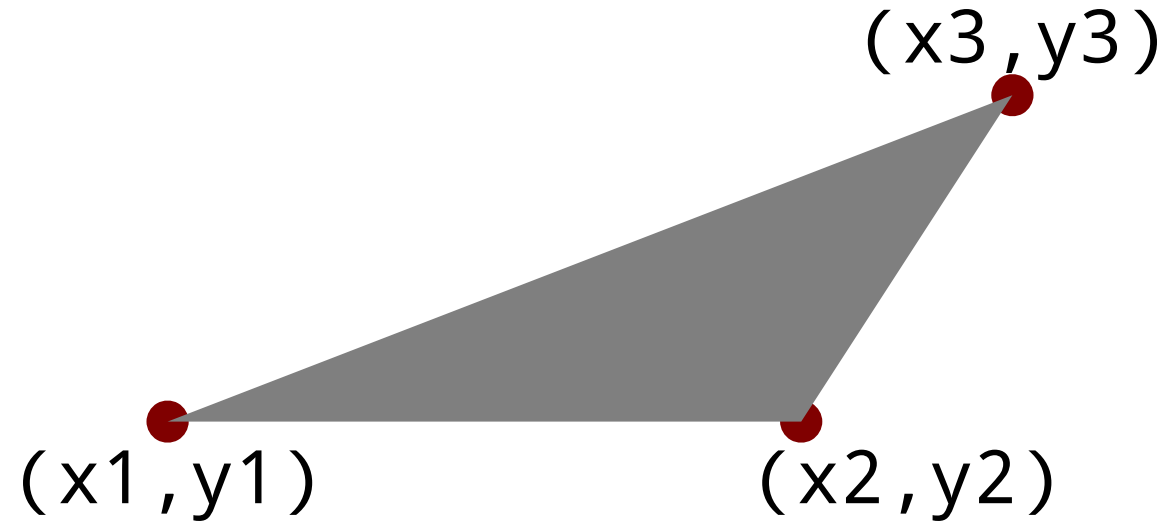


curve bx by cx cy ex ey [lw] [color] [opacity]

curve 15 20 25 30 30 25

curve 15 20 25 30 30 25

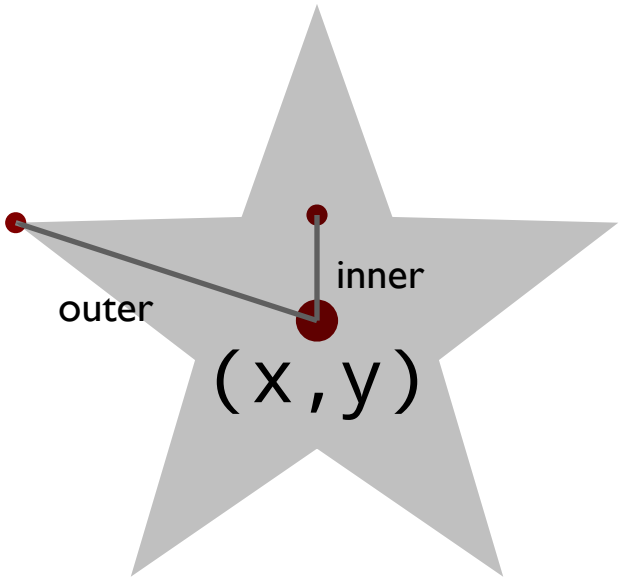
curve 70 20 70 30 90 25 0.5 "red"



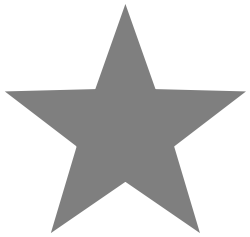
olygon "x1 x2...xn" "y1 y2...yn" [color] [opacity

polygon "10 25 20" "20 30 20"

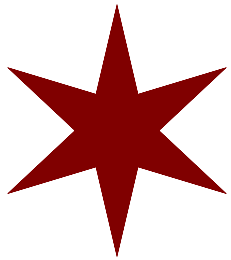
polygon "40 55 60" "20 30 20" "red"



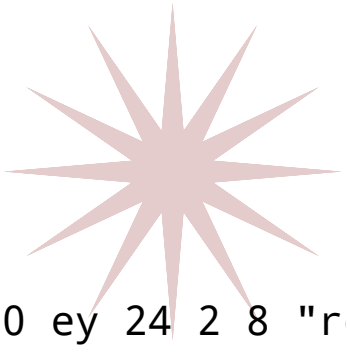

```
star x y nsides inner outer [color] [opacity]
```



```
star 20 20 5 2 6
```



```
star 50 20 12 2 5 "red"
```



```
star 80 ey 24 2 8 "red" 20
```