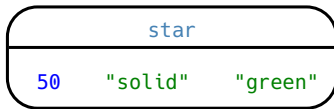


# Function Composition—Practice

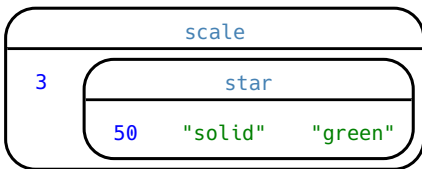
Draw a Circle of Evaluation and write the code for a **solid, green star, size 50**.



```
star(50, "solid", "green")
```

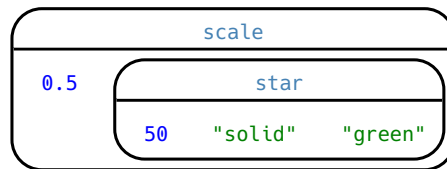
Using the Circle of Evaluation and code from above, draw a Circle of Evaluation and write the code for each of the exercises below.

A solid, green star that is 3 times the size of the original (using scale)



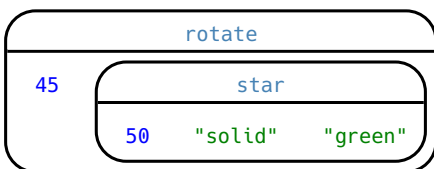
```
scale(3, star(50, "solid", "green"))
```

A solid, green star is half the size of the original (using scale)



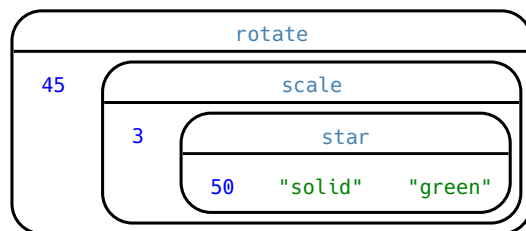
```
scale(0.5, star(50, "solid", "green"))
```

A solid, green star of size 50 that has been rotated 45 degrees



```
rotate(45, star(50, "solid", "green"))
```

A solid, green star that is 3 times the size of the original and has been rotated 45 degrees



```
rotate(45, scale(3, star(50, "solid", "green")))
```