


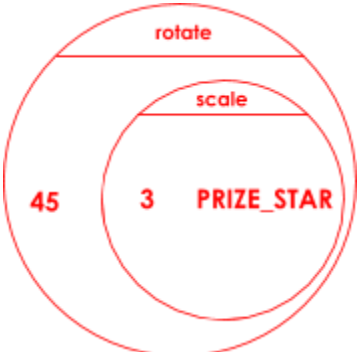


Defining Values - Practice

Write the code to define `PRIZE_STAR` as a **solid, green star of size 50**.

```
(define PRIZE_STAR (star 50 "solid" "green"))
```

Using the `PRIZE_STAR` definition from above, draw the Circle of Evaluation and write the code for each of the exercises. One CoE has been done for you.

<p>A solid, green star that is 3 times the size of the original (using scale)</p>  <pre>(scale 3 PRIZE_STAR)</pre>	<p>A solid, green star is half the size of the original (using scale)</p>  <pre>(scale 0.5 PRIZE_STAR)</pre>
<p>A solid, green star of size 50 that has been rotated 45 degrees</p>  <pre>(rotate 45 PRIZE_STAR)</pre>	<p>A solid, green star that is 3 times the size of the original and has been rotated 45 degrees</p>  <pre>(rotate 45 (scale 3 PRIZE_STAR))</pre>

How does defining values help you as a programmer?