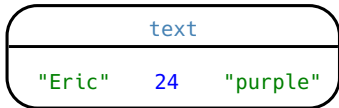


# Composing Image Functions

You'll be investigating these functions with your partner:

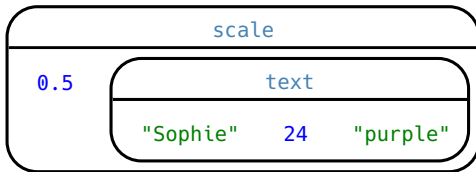
```
; text : String Number String -> Image
; scale : Number Image -> Image
; rotate : Number Image -> Image
; flip-horizontal : Image -> Image
; flip-vertical : Image -> Image
```

1) Make an image of your name, in big purple letters. Draw the Circle of Evaluation and write the code that will create this image.



```
(text "Eric" 24 "purple")
```

2) Try using the `scale` function to make your name bigger or smaller. Draw the Circle of Evaluation (hint: use what you wrote above!), then write the code.



```
(scale 0.5 (text "Sophie" 24 "purple"))
```

3) In your own words, what does `scale` do?

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4) Try out `rotate`, `flip-horizontal`, and `flip-vertical`. Use the space below to write your code, then test out your code in WeScheme when you're ready.