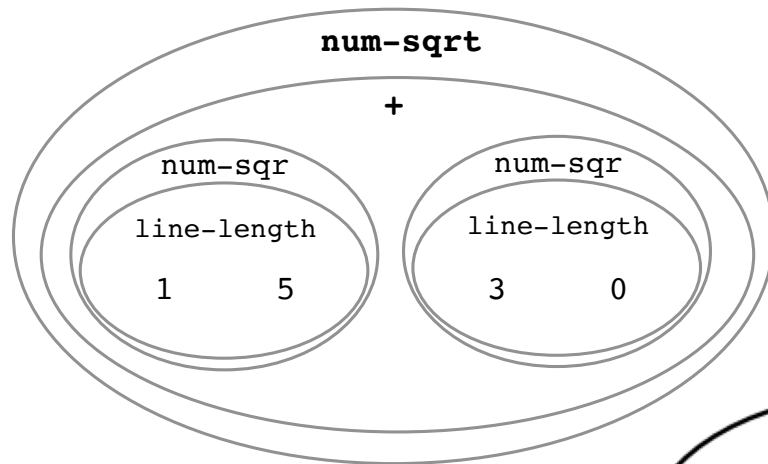


## Circle of Evaluation



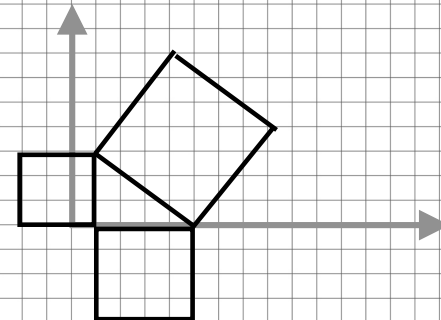
## Code

```
(num-sqrt (+ (num-sqr (line-length 1 5))  
             (num-sqr (line-length 3 0))))
```

Distance between  
(1,3) and (5, 0)

```
sqrt((1 - 5)2 + (3 - 0)2)  
= sqrt((-4)2 + 32)  
= sqrt(16 + 9)  
= sqrt(25)  
= 5
```

Computed distance  
between (1, 3) and (5, 0)



Graph