

1.1 `Fold`

1.2 `f([10, 7])`

1.3 `10 + 10 → 20`

2.1 `mochi = "I have a cat named Mochi"`  
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

`mochi[19:]`

2.2 `count = 0`  
`for i in mochi`  
`→ if (i == "a"):`  
`→ → count += 1`

3.1 `cat_ages["mochi"]`

3.2 `cat_ages["waffles"] = 5`