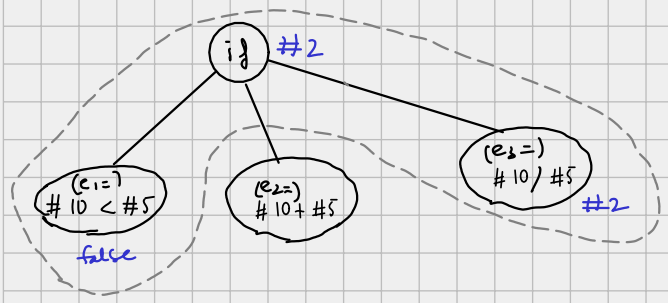
1. E := if e_1 e_2 e_3

e_1 = #10 < #5
e_2 = #10 + #5
e_3 = #10 / #5



2. E := if e_1 e_2 e_3

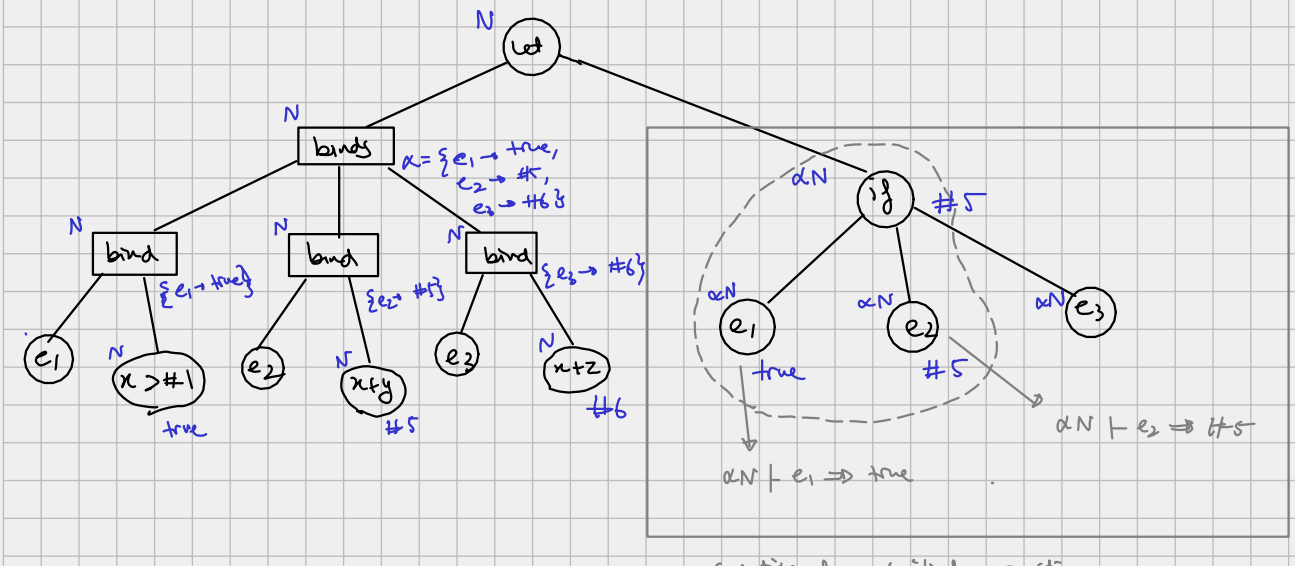
e_1 = x > #1
e_2 = x + y
e_3 = x + z

N := {x → #2, y → #3, z → #4}

Assuming here we define e_1, e_2, e_3 with let. (addition)

so my expression is:

```
(let ([e1 (> x #1)]
      [e2 (+ x y)]
      [e3 (+ x z)]
      (if e1 e2 e3)))
```



Solution for initial question.