

Practice questions for environment diagrams

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We *never* **ever** bind a name to an expression (including other names). If I see bindings like $[x|y + 1]$ I will give you negative marks!

```
let result =  
  let x = 3 in  
  let f =  
    let x = x + 1 in  
    fun y -> x + y in  
  f x
```

```
let result =  
  let x = 1 in  
  let y = 2 in  
  let x = 3 in  
  let f = fun u -> u + x in  
  let y = 4 in  
  f y
```