

| | |
|--|---|
| <pre>let <u>var</u>₁ = <u>exp</u>₁ <u>var</u>₂ = <u>exp</u>₂ : <u>var</u>_n = <u>exp</u>_n in <u>exp</u></pre> | <p style="text-align: center;">$\Rightarrow(10)$</p> <pre>let <u>var</u>₁ = <u>exp</u>₁ in let <u>var</u>₂ = <u>exp</u>₂ in ... in let <u>var</u>_n = <u>exp</u>_n in <u>exp</u></pre> |
|--|---|

if var_i does not depend on var_{i+1}, ..., var_n

```
let even = \x -> if x == 0 then True else odd(x - 1)
odd   = \x -> if x == 0 then False else even(x - 1)
in even 4
```

$\Downarrow (11)$

```
let (even, odd) = (\x -> if x == 0 then True else odd(x - 1),
                    \x -> if x == 0 then False else even(x - 1)) in even 4
```