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```
Prelude> (\x -> x + 3) 5
8
Prelude> (\x -> \y -> x * y + 5) 3 4
17
Prelude> (\(x,y) -> x * y^2) (3,4)
48
Prelude> (\(x,y,_) -> x * y^2) (3,4,2)
48
Prelude> (\xs -> zip xs [1,2,3]) [4,5,6]
[(4,1),(5,2),(6,3)]
Prelude> _
```