

$$\begin{aligned}
& \text{head (tail (f [3, 3+1]))} \\
&= \text{head (tail (g 3 : f [3+1]))} \\
&= \text{head (f [3+1])} \\
&= \text{head (g (3+1) : f [])} \\
&= g (3+1) \\
&= g 4 \\
&= 4 + 1 \\
&= 5
\end{aligned}$$

