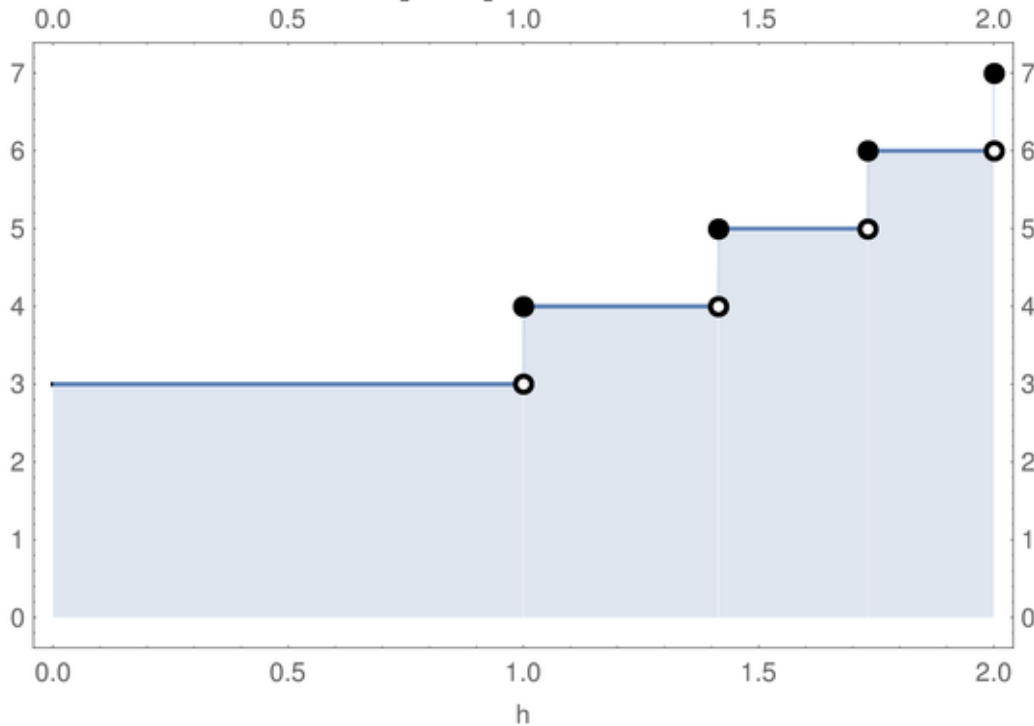


# Piecewise Composite Functions

$$\lfloor h^2 + 3 \rfloor, \quad 0 \leq h \leq 2$$



$$\begin{cases} 3 & h < 1 \\ 4 & 1 \leq h < \sqrt{2} \\ 5 & \sqrt{2} \leq h < \sqrt{3} \\ 6 & \text{True} \end{cases}$$