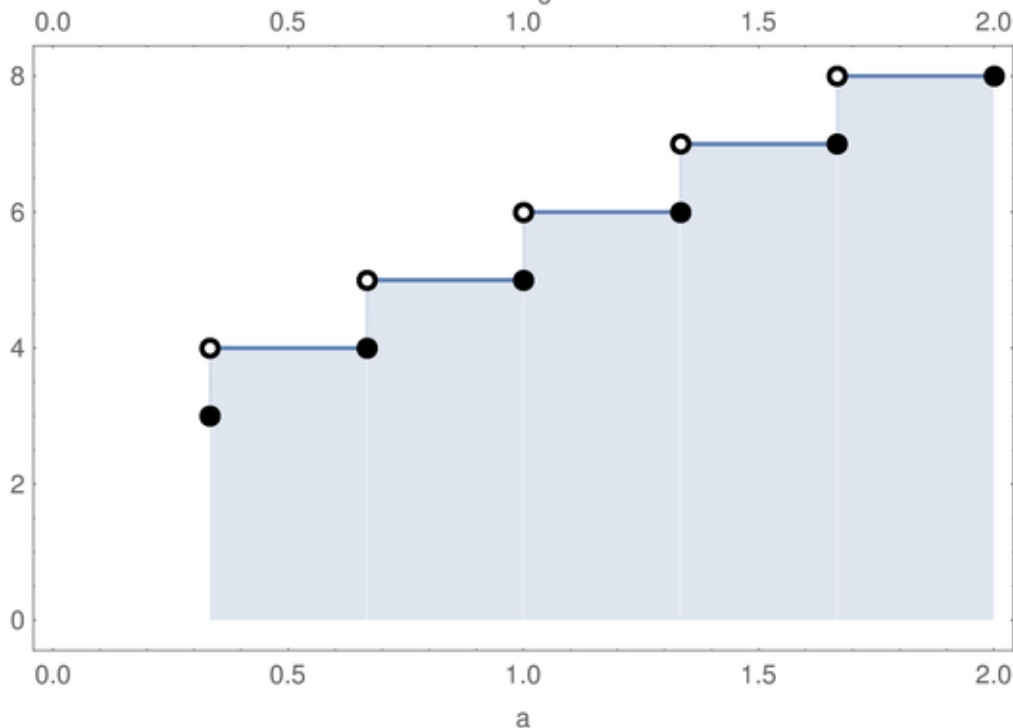


Piecewise Composite Functions

$$\lceil 3a+2 \rceil, \quad \frac{1}{3} \leq a \leq 2$$



$$\begin{cases} 4 & a \leq \frac{2}{3} \\ 5 & \frac{2}{3} < a \leq 1 \\ 6 & 1 < a \leq \frac{4}{3} \\ 7 & \frac{4}{3} < a \leq \frac{5}{3} \\ 8 & \text{True} \end{cases}$$