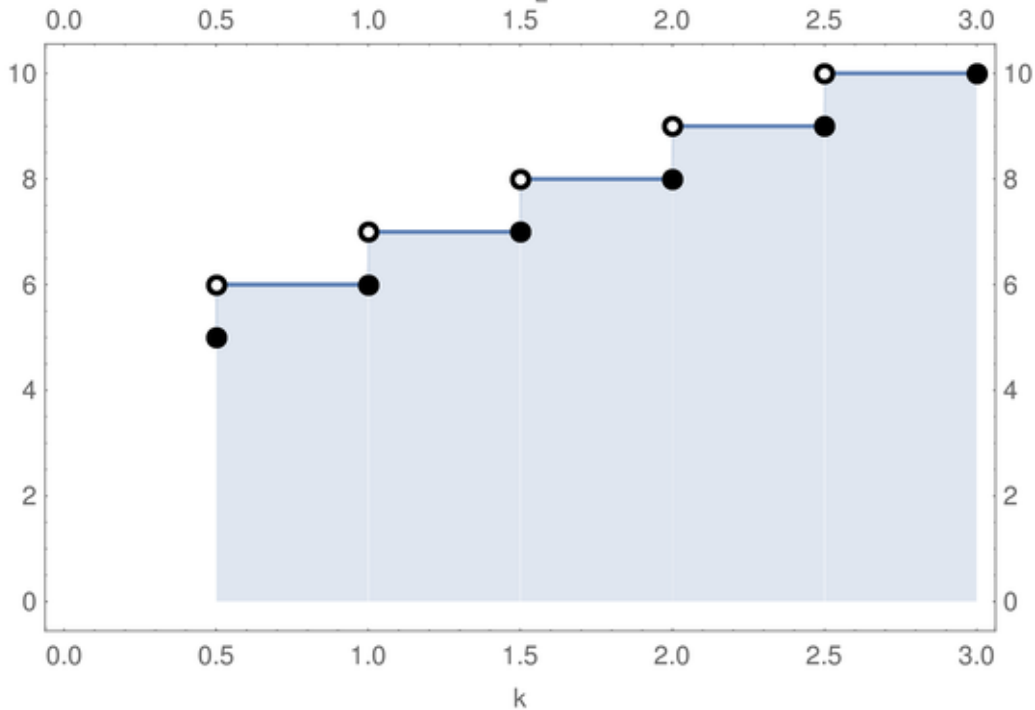


Piecewise Composite Functions

$$\lceil 2k+4 \rceil, \quad \frac{1}{2} \leq k \leq 3$$



- 6 $k \leq 1$
- 7 $1 < k \leq \frac{3}{2}$
- 8 $\frac{3}{2} < k \leq 2$
- 9 $2 < k \leq \frac{5}{2}$
- 10 True