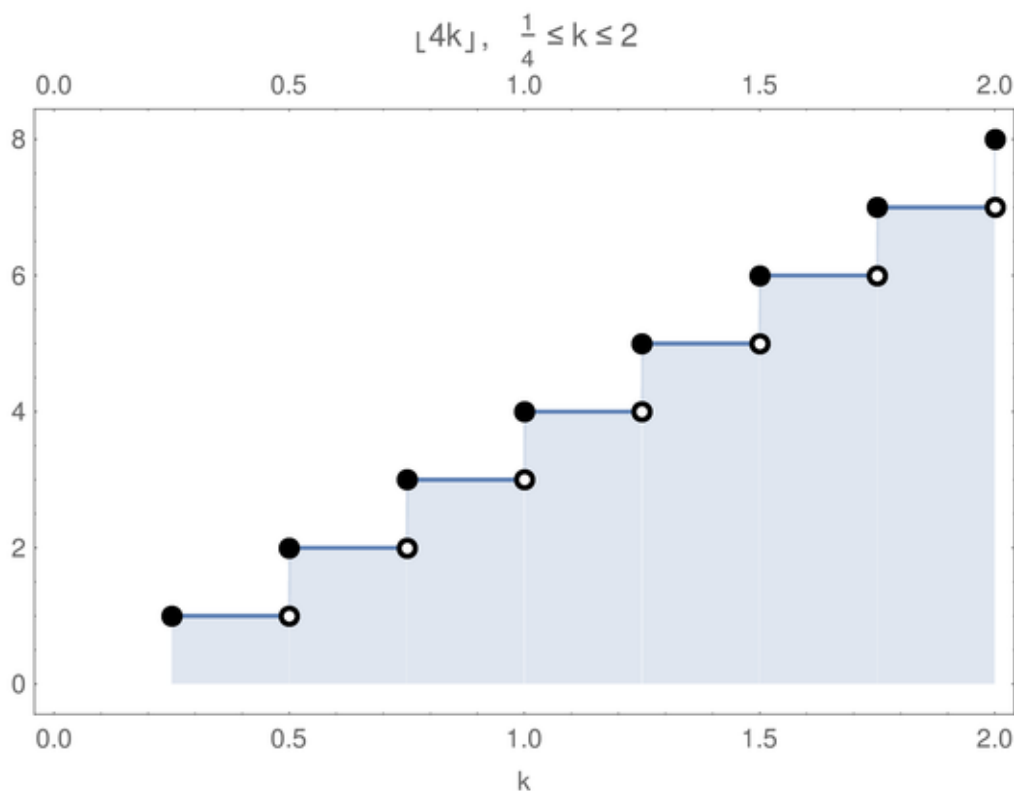


Piecewise Composite Functions



- 1 $k < \frac{1}{2}$
- 2 $\frac{1}{2} \leq k < \frac{3}{4}$
- 3 $\frac{3}{4} \leq k < 1$
- 4 $1 \leq k < \frac{5}{4}$
- 5 $\frac{5}{4} \leq k < \frac{3}{2}$
- 6 $\frac{3}{2} \leq k < \frac{7}{4}$
- 7 True