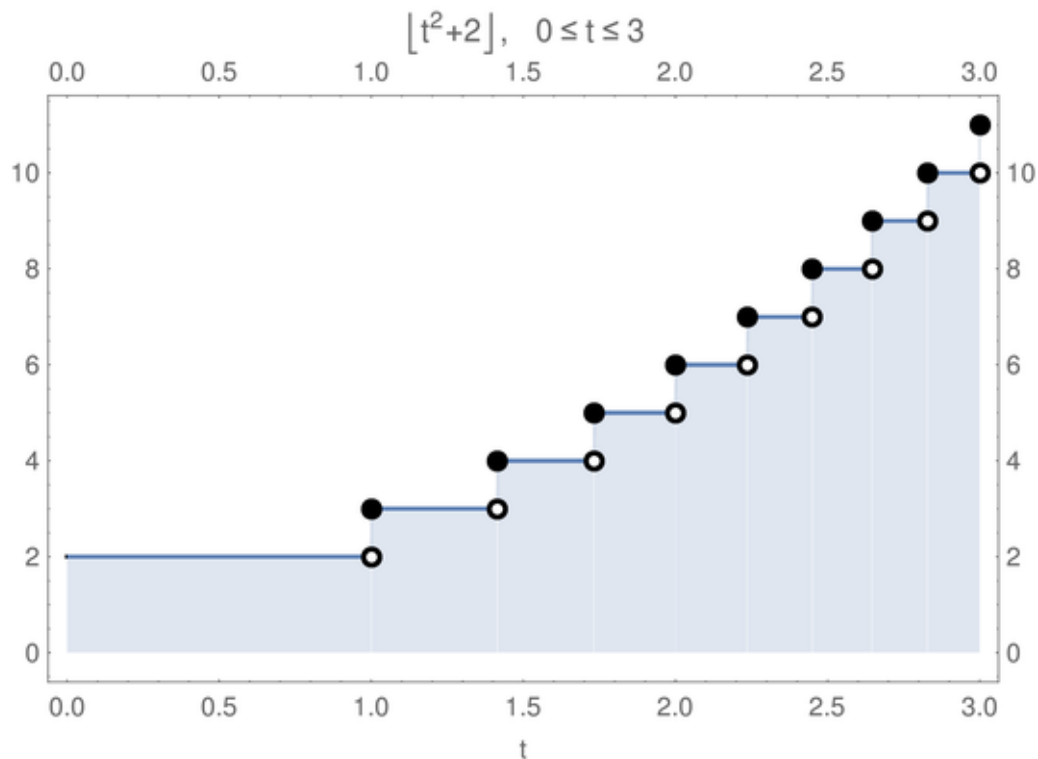


# Piecewise Composite Functions



- 2  $t < 1$
- 3  $1 \leq t < \sqrt{2}$
- 4  $\sqrt{2} \leq t < \sqrt{3}$
- 5  $\sqrt{3} \leq t < 2$
- 6  $2 \leq t < \sqrt{5}$
- 7  $\sqrt{5} \leq t < \sqrt{6}$
- 8  $\sqrt{6} \leq t < \sqrt{7}$
- 9  $\sqrt{7} \leq t < 2\sqrt{2}$
- 10 True