



A graph showing a function $f(t)$ versus t . The horizontal axis represents t , and the vertical axis represents $f(t)$. The function is zero for $t < 0$ and $t > 1$. At $t = 0$, it jumps to a value of 1. From $t = 0$ to $t = 1$, the function decreases linearly back to 0. A point P is marked on the curve at $t = 0.5$.