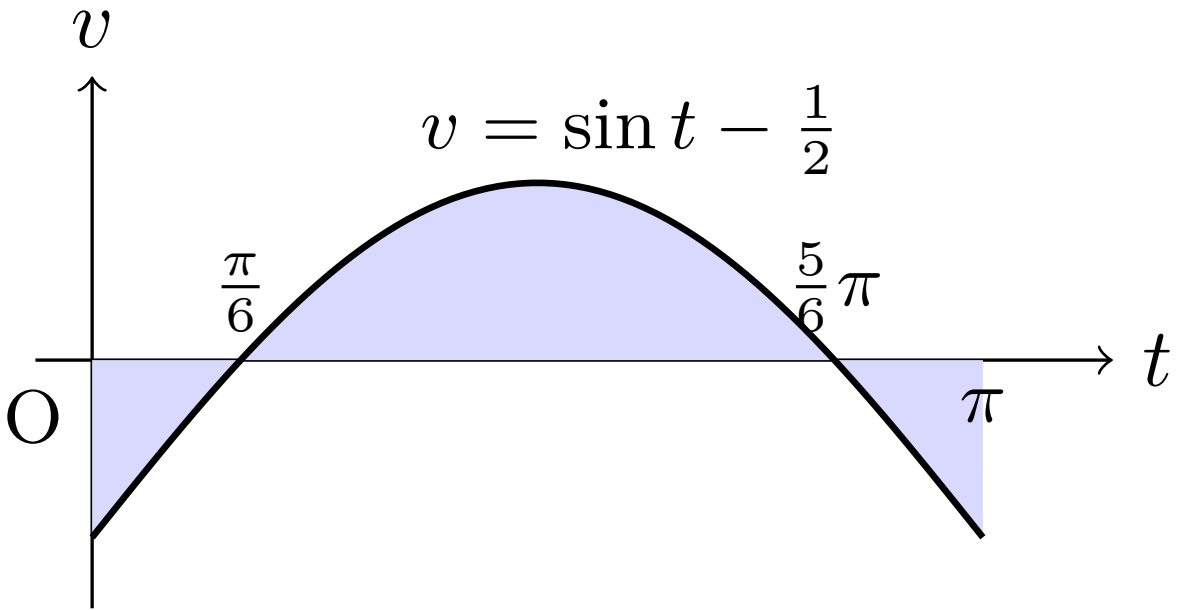

v
$v = \sin t - \frac{1}{2}$
$\frac{\pi}{6}$
$\frac{5}{6}\pi$
t
O
π