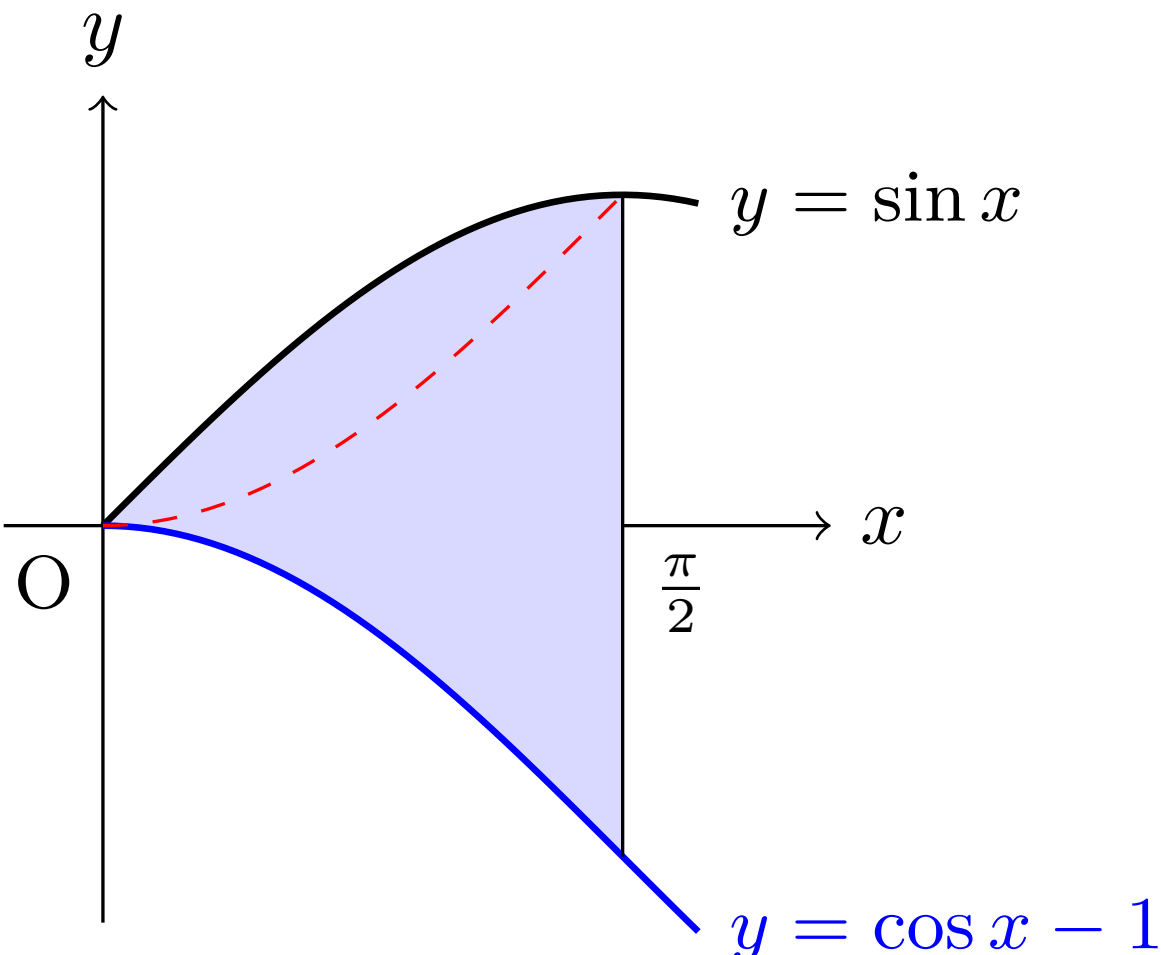
y
$y = \sin x$
x
O
$\frac{\pi}{2}$
$y = \cos x - 1$