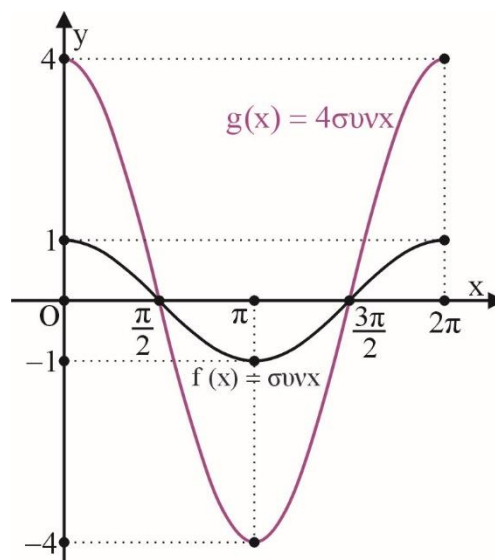


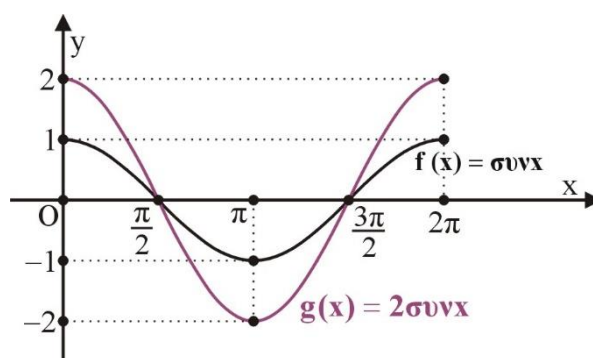
15.11 1)

x	0	$\frac{\pi}{2}$	π	$\frac{3\pi}{2}$	2π
$f(x) = \sin x$	1	0	-1	0	1
$g(x) = 4\sin x$	4	0	-4	0	4



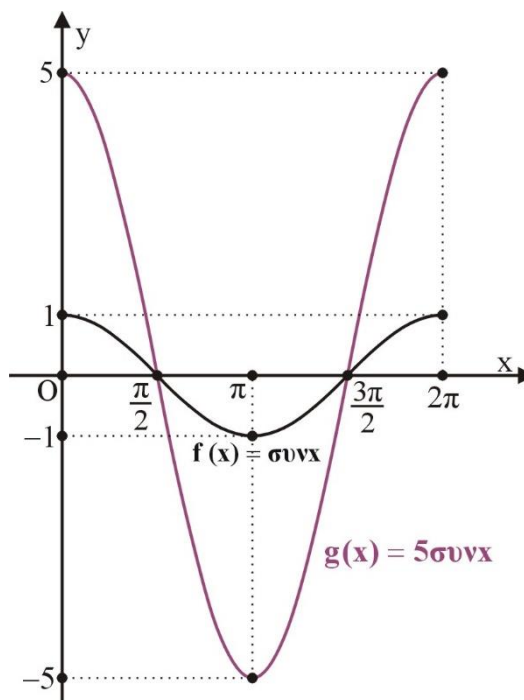
15.11 2)

x	0	$\frac{\pi}{2}$	π	$\frac{3\pi}{2}$	2π
$f(x) = \sin x$	1	0	-1	0	1
$g(x) = 2\sin x$	2	0	-2	0	2



15.11 3)

x	0	$\frac{\pi}{2}$	π	$\frac{3\pi}{2}$	2π
$f(x) = \sin x$	1	0	-1	0	1
$g(x) = 5\sin x$	5	0	-5	0	5



15.11 4)

x	0	$\frac{\pi}{2}$	π	$\frac{3\pi}{2}$	2π
$f(x) = \sin x$	1	0	-1	0	1
$g(x) = \frac{1}{2} \sin x$	$\frac{1}{2}$	0	$-\frac{1}{2}$	0	$\frac{1}{2}$

