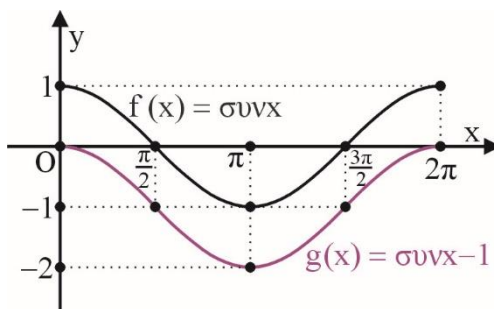


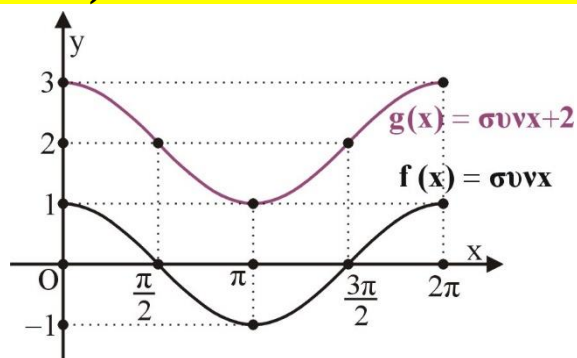
15.13 1)

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



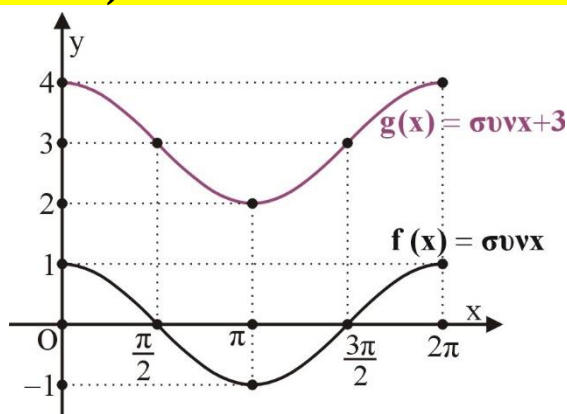
15.13 2)

x	0	$\frac{\pi}{2}$	π	$\frac{3\pi}{2}$	2π
$f(x) = \sigma\upsilon\nu x$	1	0	-1	0	1
$g(x) = \sigma\upsilon\nu x + 2$	3	2	1	2	3



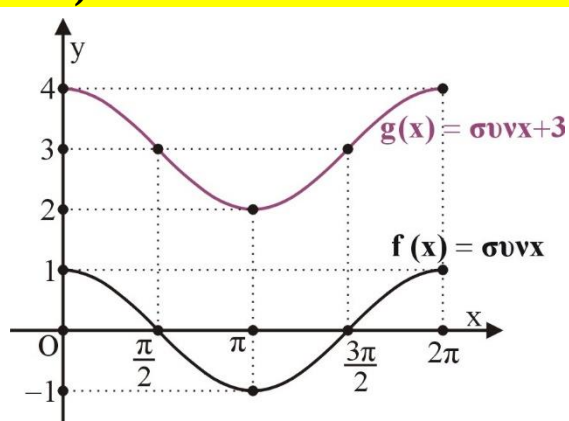
15.13 3)

x	0	$\frac{\pi}{2}$	π	$\frac{3\pi}{2}$	2π
$f(x) = \sigma\upsilon\nu x$	1	0	-1	0	1
$g(x) = \sigma\upsilon\nu x + 3$	4	3	2	3	4



15.13 4)

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



x	0	$\frac{\pi}{2}$	π	$\frac{3\pi}{2}$	2π
$f(x) = \sin x$	1	0	-1	0	1
$g(x) = \sin x - 6$	-5	-6	-7	-6	-5

