

START	If $g(x) = 3x - 5$ , find $g(2)$	1	If $g(x) = x^2 - 4$ & $f(x) = 5x + 16$ , find $(f+g)(x)$
$x^2 + 5x + 12$	If $s(t) = 2t^2 - 4t + 1$ , find $s(-1)$	7	If $g(x) = x^2 - 4$ & $f(x) = 5x + 16$ , find $(f \cdot g)(x)$
$5x^3 + 16x^2 - 20x - 64$	If $h(x) = 21x$ , Find $h(-2)$	-42	$h(x) = 21x$ , Find $x$ if $h(x) = 63$
3	If $g(x) = x^2 - 4$ & $f(x) = 5x + 16$ , find $(g-f)(x)$	$x^2 - 5x - 20$	If $f(x) = x^2$ & $h(x) = 2x + 1$ , find $h(f(x))$
$2x^2 + 1$	If $f(x) = x^2$ & $h(x) = 2x + 1$ , find $h(f(3))$	19	If $g(x) = x^2 - 4$ & $f(x) = 5x + 16$ , find $(f-g)(x)$
$-x^2 + 5x + 20$	If $f(x) = x^2$ & $g(x) = 2x + 1$ , find $(f \circ g)(x)$	$4x^2 + 4x + 1$	$g(x) = 3x - 5$ , find $x$ if $g(x) = 13$
6	$f(x) = \frac{1}{2}x + 1$ & $g(x) = 50x^2$ , Find $(g \circ f)(-4)$	50	If $g(x) = x^2 - 4$ & $f(x) = 5x + 16$ , find $(f \circ g)(x)$
$5x^2 - 4$	$f(x) = \frac{1}{2}x + 1$ & $g(x) = 50x^2$ , Find $(f \circ g)(-16)$	6401	FINISH ☺