

Quiz: Determine the Value of Compound (Composite) Functions

<p>Using</p> $f(x) = x^2 + 1$ <p>and</p> $g(x) = x$	1.	$g(f(x))$
	2.	$(f \circ f)(2)$
	3.	$f(g(2))$
	4.	$g(g(-1))$
<p>Using</p> $f(x) = 2 + x$ <p>and</p> $g(x) = x / 3$	5.	$(f \circ f)(a)$
	6.	$(g \circ f)(x)$
	7.	$g(g(3))$
	8.	$(f \circ g)(x)$
<p>Using</p> $f(x) = x^2$ $g(x) = x - 2$ <p>and</p> $h(x) = x + 1$	9.	$(f \circ f)(x)$
	10.	$((f \circ f) \circ h)(-x)$
	11.	$((f \circ f) \circ g)(x)$
	12.	$((g \circ h) \circ g)(x)$

Circle # Correct	0	1	2	3	4	5	6	7	8	9	10
Percentage Score	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%