

Nama :

Kelas :

Nomor:

Aktivitas 1

Menentukan Rumus Komposisi Fungsi

$f(x) = 3x - 6$ $f(3) =$ $f(-7) =$	$h(x) = 3x + 14 - 2x^2$ $h(-3) =$ $h(p) =$
$g(x) = x^2 - 5x$ $g(-5) =$ $g(12) =$	$k(x) = 5x + 2$ $k(p) =$ $k(2p) =$ $k(x^2) =$ $k(x + 1) =$
$f(x) = 2x + 1$ dan $g(x) = x^2$ $f(g(x)) = f(x^2) =$ $g(f(x)) = g(2x + 1) =$	$f(x) = x^2 - 12x + 10$ dan $g(x) = 2x + 1$ $(f \circ g)(x) =$ $(g \circ f)(x) =$
$f(x) = 3 - 2x$ dan $g = \frac{x}{5}$ $(f \circ g)(x) =$ $(g \circ f)(x) =$	$f(x) = 3x + 4$ dan $g = \frac{12x}{x^2 - 4}$ $(g \circ f)(x) =$ $(f \circ g)(4) =$
$f(x) = 2x, g(x) = 4 - 3x,$ $h(x) = x^2$ $(f \circ g \circ h)(x) =$ <i>Type equation here.</i> $(g \circ h \circ f)(x) =$	$f(x) = 2x^2 + 9, g(x) = \sqrt{3x - 1},$ $h(x) = 4x + 3$ $((f \circ g) \circ h)(x) =$ <i>Type equation here.</i> $(g \circ h \circ f)(-1) =$