

Math 1513 - College Algebra

Quiz #14 - 2018.10.12

Name: _____

If Let $f(x)$ be a function such that $f(1) = 5$, $f(2) = -1$ and $f(3) = 6$, and $g(x)$ similarly defined such that $g(-1) = 2$, $g(4) = 3$ and $g(6) = 1$. Evaluate, if possible, each of the following. If it is not possible, state as much.

1. $(f \circ g)(-1)$

2. $(g \circ f)(3)$

3. $(g \circ f)(1)$

4. $(f \circ g)(3)$