

## Attendance Quiz 12

Name: \_\_\_\_\_ Date: \_\_\_\_\_

1. Given  $f(x) = \frac{1}{x}$ ,  $g(x) = 2x + 4$ , find the functions  $f \circ g$ ,  $g \circ f$  and their domains.

2. Given  $f(x) = 3 - 5x$ , find the inverse function of  $f$ .