## Composition of Two Functions

1) If $f(x)=2 x^{2}-1$ and $g(x)=3 x-2$, find the following.
a) $(g \circ g)(x)$
b) $(g \circ f)(x)$

2) If $f(x)=4 x, g(x)=7 x^{2}-6 x$, and $h(x)=-3$, find the following.
a) $(g \circ h)(x)$
b) $(f \circ g)(x)$
