## Homework \#8. Due: Thurs 11/9

pg. 19, Exercise \#1 Remember: " $(h \circ g) \circ f$ " means "first $f$, then $g$, and then $h$ ".
pg. 20, Exercises \#2, 4, 5

## Bonus

pg. 20, Exercise \#3

For these, explicitly draw each map, just like the example for Exercise \#2.

For this, you don't have to draw each map (there are many). Just indicate how many.

