Name:

## Mini-Quiz 2

BIOL 4301/6301 September 12, 2019

1 Two changes in climate that are happening globally are rising temperatures and an increase in precipitation variability. Knowing what you know about the Earth's energy budget, why might these changes be occurring?

2 Should we expect ongoing climate changes to differentially impact different biomes? Provide an example to explain your answer. (hint: use a systems diagam!)