***Last minute revision!***

***Biomes and Food Security***

1. What causes salinity?   
   Salt being present in soil
2. What causes soil degradation?  
   weathering, over irrigating and erosion causes this
3. What can farmers do to improve the soil?  
   Fertilizer soil, till less often and grow crops to till into soil
4. How can farmers be more careful with water management?  
   Make sure soil water content is good and do not use too much
5. What can farmers do to control pests?  
   Use pesticides and herbicides in a responsible manor
6. Why is overuse of fertilisers a problem for our waterways?  
   Since it is high in nitrogen it causes algae blooms
7. How can landowners try to address the problem of salinity on their land?  
   Growing lucerne, levees fencing and other strategies
8. What are the reasons that boreal forests are logged?  
   Boreal forests are logged because pine trees are very cheap and good for building
9. What is the main reason temperate forests are decreasing every year?  
   Deforestation for the purpose of urbanization
10. What is a huge problem for grasslands (savannah, prairie and steppes)?  
    Desertification can cause grasslands to become desert
11. If a farmer has huge areas of land affected by salinity, what will this mean for his/her business?

This means they cannot grow crops on that soil