1. Seawater is a solution of __________________________
____________________. The most abundant salt in seawater is
__________________________

2. Most elements on Earth are present in seawater in the form of
_________

3. Define salinity and state how it is expressed:

4. The sources of salts in seawater are ____________________
eruptions and the ________________________ of crustal rock.

5. Salts are removed from seawater through ____________________
near arid, coastal regions. Marine organisms also remove
________ from seawater to build their ______________________
______________________

6. Seawater is denser than freshwater because ____________________
___________________________. The density of
seawater varies depending on its ______________________.

7. Variations in salinity also cause the ________________________ of
seawater to be lower than freshwater. Seawater freezes at _____ °C

8. The average surface temperature of ocean water is __________,
but temperatures decrease significantly with __________, so
that deep ocean water is always cold, even in
________________________ oceans.

9. Describe the 3 layers of the ocean, based upon temperature
variations: