Name _	
Date	per

Plate Boundaries Worksheet

Complete the following Table. Use your notes & your "Features" Worksheet.

Plate Boundary	Sketch	Definition	Real world Example
1. Convergent			
a. Ocean –Land			
b. Ocean-Ocean			
c. Land-Land			
2. Divergent			
a. under the ocean			
b. on the land			
3. Transform			

Plate Boundary Questions

- 1. Which of the above boundaries can produce earthquakes?
- 2. At which of those are ONLY earthquakes produced?
- 3. Which of the above boundaries can produce volcanoes?
- 4. At which of the above boundaries is sea floor created?
- 5. What is meant by subduction, which landform is created there?
- 6. At which of the above boundaries is sea floor destroyed?
- 7. What are the three sub-types of convergent plate boundaries?
- 8. What is the most studied transform fault in the world?
- 9. Write your own "Deep Thinker" question based on plate boundaries here, include the answer as well.