Plate Boundary Worksheet

Name______________________________

4. What type of boundary/boundaries create(s) new seafloor?

_______________________________________________________________

5. What type of boundary/boundaries can create earthquakes?

_______________________________________________________________

6. Which type of boundary/boundaries create mountain ranges?

_______________________________________________________________

7. Directions: Complete the concept map using the terms in the list below.

mid-ocean ridges rift valleys  volcanic islands deep-sea trenches  major earthquakes volcanic mountains

- Plate boundaries include __________
- Divergent boundaries include __________
- Convergent boundaries include __________
- Transform boundaries include __________
- Plate boundaries form __________
- Divergent boundaries form __________
- Convergent boundaries cause __________
- Transform boundaries transform __________

8. and

9. and

10. and
LABEL EACH OF THE FOLLOWING BOUNDARIES AS CONVERGENT, DIVERGENT, OR TRANSFORM.

8. ________________________________

9. ________________________________

10. ________________________________

11. ________________________________

12. ________________________________