

1. (a) How many different *plates* (not boundaries) are clearly shown on the map? \_\_\_\_\_  
(b) How many of the plates on the map consist entirely of ocean floor (or ocean floor with islands)? \_\_\_\_\_
2. (a) With the number "2" indicate the most likely location on the map of a midocean ridge (such as the Mid-Atlantic Ridge).  
(b) What type of plate boundary is this? \_\_\_\_\_  
(c) What evidence *shown on the map* indicates that this type of boundary is present?
3. (a) With the number "3" indicate the most likely location on the map of a major volcanic mountain range similar to the Andes in South America.  
(b) What type of plate boundary is this? \_\_\_\_\_  
(c) What evidence *shown on the map* indicates that this type of boundary is present?
4. (a) With the number "4" indicate the most likely location on the map of a volcanic island arc.  
(b) What type of plate boundary is this? \_\_\_\_\_  
(c) What evidence *shown on the map* indicates that this type of boundary is present?
5. With the number "5" label all plate boundaries where oceanic trenches should be found.
6. (a) Assume that only one of the volcanoes on the map is associated with a hot spot. With the number "6" label this volcano.  
(b) With a 2-centimeter (about 1-inch) long arrow extending from this volcano, indicate the direction in which you would expect to find progressively older *extinct* volcanoes left by the hot spot.
7. In the space below, draw an approximate continuous cross section ("side view") of the ocean basin from Point "A" to Point "B" (from lower left to upper right). Use the "side view" drawings on page 228 and Figure 33-2 for reference, and use arrows to indicate the relative direction of plate motion. If subduction is taking place, clearly show which plate is subducting beneath the other.

**A**

Lower Left

**B**

Upper Right

# Physical Geography Laboratory Manual Answers Key

**Victor M. Corman**



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