# Ch. 9 Plate Tectonics: Study Guide

#### Vocabulary

8.4 Earth's Layered Structure: crust, ρ. 232 montle, ρ. 234 lithosphere, ρ. 234 asthenosphere, ρ. 235 outer core, ρ. 235; inner core, ρ. 235;

9.1 Plate Tectonics: continental drift, ρ. 248 Pangaea, ρ. 246, plate tectonics, ρ. 254 divergent boundary, ρ. 255: convergent boundary, ρ. 255: transform fault boundary, ρ. 255, ridge, ρ. 256 seafloor spreading, ρ. 259: subduction zone, ρ. 261 trench, ρ. 261 paleomagnetism, ρ. 265. hot spot, ρ. 266

#### Reviewing Content

Choose the letter that best answers the question or completes the statement.

- Most of Earth's earthquakes, volcanoes, and mountain building occur
   a. in the center of continents.
   b. in the Himalayas.
   at volcanic island arcs.
- Alfred Wegener is best known for what hypothesis?
   a. plate tectonics
   b. seafloor spreading
   continental drift subduction
- Complex mountain systems such as the Himalayas are the result of a oceanic-oceanic convergence.
   b. hot spots.

   Complex mountain systems such as the Himalayas are the result of continental volcanic arcs.
   continental convergence.
- What is the type of plate boundary where two plates move together, causing one of the slabs of lithosphere to descard into the mantle beneath an overriding plate?
   a. oceanic-continental convergent
   c. transform fault
  - D. Divergent d. continental-continental convergent
- One of the main objections to Wegener's hypothesis of continental drift was that he was unable to provide an acceptable
   a. rate of continental drift.
- 7. Which one of the following was NOT used as support of Wegener's continental drift hypothesis?
- a fossil evidence c. the fit of South America and Africa
  b Paleomagnetism d. ancient climates
- At what type of plate boundary do plates move apart, resulting in the upwelling of material from the mantle to create new seafloor?

a Divergent c. transform fault c. convergent d. Subduction

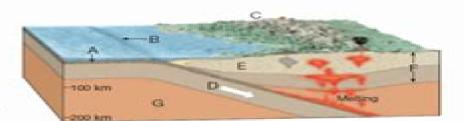
Use the diagram below to answer Questions

What feature is labeled B?

a continental volcanic arc
a trench
continental lithosphere
d. an ocean ridge

b. date of continental drift.

- The process occurring at the location labeled D is
   a. oceanic lithosphere being created.
   b. continental lithosphere being created.
  - continental lithosphere being created.
     a continental-continental collision occurring.
     oceanic lithosphere being subducted.



direction of continental drift.

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**Arturo Cuomo** 

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