

Plate Tectonics



Name Class Date When a liquid becomes cooler, its Hot mantle near the core can slowly particles move more _____ and rise and become cooler and denser. it becomes True or False? quickly, denser slowly, denser c quickly, less dense slowly, less dense Which of the following information was not About 180 million years ago, a large 3 used to support the theory of continental drift continental landmass split into two proposed in the early 1900s? parts, called 5 **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 7 A an oceanic plate is A a fault subducted below a B a mid-ocean ridge continental plate. C a mountain range B two tectonic plates move away from each D a volcanic island two continental plates slide past each other two tectonic plates move toward each other 9 Approximately ___ years ago, two formed by large landmasses broke apart and began forming the modern continents. A earthquakes at transform faults **B** sea-floor spreading A 300 million at mid-ocean ridges **B** 180 million C volcanoes at C 65 million convergent boundaries **D** 5 million D magnetic reversals on the ocean floor



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