**Plate tectonics quiz**

This quiz covers the topic of layers of the Earth, Continental drift, and Plate tectonics. Below are 24 questions with one or two words (two Qs have 3 words) answers. Space for each answers is at the start of the question. A mark out of 23 will be given for this quiz.

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|  | 1. Layer of the earth that has convection currents and causes tectonic |
|  | plates to move. |
|  | 1. Individual who proposed the continental drift theory. |
|  | 1. Large ancient supercontinent. |
|  | 1. New ocean floor is created at this boundary. |
|  | 1. Boundary in which plates move apart. |
|  | 1. Boundary in which plates collide. |
|  | 1. Boundary that produces only earthquakes (not volcanoes). |
|  | 1. Boundary which produces mountains, volcanoes, and trenches. |
|  | 1. Boundary that produces rift valleys and mid-ocean ridges. |
|  | 1. Boundary in which two plates scrape past each other. |
|  | 1. The two types of crust are |
|  |  |
|  | 1. Boundary that creates sea-floor spreading |
|  | 1. Volcanoes are produced at these boundaries. |
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|  |  |
|  | 1. Area in which one plate sinks underneath another crust |
|  | 1. The crust is denser than the crust |
|  |  |
|  | 1. The crust supports the oceans |
|  | 1. The crust supports the continents |
|  | 1. Rocks at mid ocean ridges are (younger/older) than rocks on |
|  | continents. |
|  | 1. The presences of the same and on several |
|  | continents supports the idea of continental drift. |