



Name _____ Class _____ Date _____

1 Match the term with the correct definition.

- limestone
- basalt
- marble
- coal

- A. organic or chemical sedimentary rock used for construction
- B. extrusive igneous rock found on the ocean floor
- C. nonfoliated metamorphic rock used for building columns

2 Match the term with the correct definition.

- pumice
- slate
- coral
- sandstone

- A. metamorphic rock that forms from shale
- B. igneous rock that floats on water
- C. organic sedimentary rock

3 Rocks formed by the process of **erosion**, **deposition**, and **compaction** of **sediments** are called



4 Igneous, metamorphic, and sedimentary rocks **form** in **different** ways. Which describes **metamorphism**, or the formation of **metamorphic rocks**?

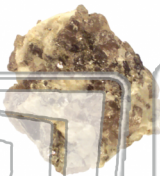


PREVIEW

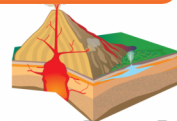
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7 _____ grains?

- A obsidian
- B granite
- C basalt
- D quartzite



- A special properties, texture and foliation
- B mineral composition and foliation
- C mineral composition, texture and origin
- D special properties and origin



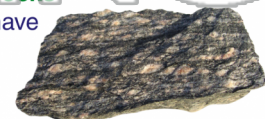
9 Marble is an example of

- A foliated metamorphic rock
- B nonfoliated metamorphic rock
- C clastic sedimentary rock
- D organic sedimentary rock



10 Metamorphic rocks are rocks that have changed due to _____.

- A cold temperatures
- B sediment breaking apart
- C heavy rainfall
- D heat and pressure





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