

Science Review

Types of rocks

ประเภทของหิน

Read the questions carefully and choose the correct answer from the following options อ่านคำถามอย่างละเอียดและเลือกคำตอบที่ถูกต้องจากตัวเลือกต่อไปนี้

| | 4 | | | |
|----|---|-----------------|--|--|
| 1. | Rock that forms when sediment from older rocks get pressed and cen | nented together | | |
| | a. Igneous rock | | | |
| | b. Sedimentary rock | | | |
| | c. Metamorphic rock | | | |
| 2. | The process by which metamorphic rocks are formed | | | |
| | a. Heat and pressure | | | |
| | b. Melting and cooling | | | |
| | c. Compacting and cementation | | | |
| 3. | Rock altered, changed, by pressure and heat | | | |
| | a. Igneous rock | | | |
| | b. Sedimentary rock | | | |
| | c. Metamorphic rock | | | |
| 4. | rock forms from magma/lava cooling and hardening | | | |
| | a. Igneous rocks | | | |
| | b. Sedimentary rocks | | | |
| | c. Metamorphic rocks | | | |
| 5. | What is the name for the continuous changing of rocks from one type to another? | | | |
| | a. Rock cycle | | | |

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b. Weathering

c. Erosion



| 6. | Which of the following is NOT a rock type | |
|----|---|------------------|
| | a. | Sedimentary rock |

- b. Metamorphic rock
- c. Stone rock
- 7. What are the three main types of rock?
 - a. Igneous, pumice, basalt
 - b. Igneous, metamorphic, sedimentary
 - c. Shale, sandstone, limestone
- 8. What is an igneous or sedimentary rock that has been changed by extreme pressure and heat?
 - a. Limestone
 - b. Conglomerate
 - c. Metamorphic
- 9. What are the two types of igneous rock?
 - a. Intrusive and Extrusive
 - b. International and national
 - c. Sandstone and limestone
- 10. Pumice is an example of
 - a. Igneous rock
 - b. Sedimentary rock
 - c. Metamorphic rock