

Rock Facts



Directions

Read these statements about rocks. Then circle the kind of rock that the statement describes. Each statement may be true of more than one kind of rock.

Kinds of Rock

- | | | | |
|---|---------|-------------|-------------|
| 1. They come in many shapes and sizes. | igneous | sedimentary | metamorphic |
| 2. These rocks form when volcanoes erupt. | igneous | sedimentary | metamorphic |
| 3. These rocks often contain fossils. | igneous | sedimentary | metamorphic |
| 4. Nearly everything solid in the Earth's crust is made of these rocks. | igneous | sedimentary | metamorphic |
| 5. Lava and magma cool to form these rocks. | igneous | sedimentary | metamorphic |
| 6. Metamorphic rocks come from these rocks. | igneous | sedimentary | metamorphic |
| 7. This name means "formed by fire." | igneous | sedimentary | metamorphic |
| 8. Shells of sea animals can form these rocks. | igneous | sedimentary | metamorphic |
| 9. This name means "changed in form." | igneous | sedimentary | metamorphic |
| 10. Lake and ocean bottoms are where these rocks have their beginnings. | igneous | sedimentary | metamorphic |
| 11. Erosion can wear away these rocks. | igneous | sedimentary | metamorphic |
| 12. The imprint of an insect may appear in these rocks. | igneous | sedimentary | metamorphic |
| 13. The pressure of layers of sediment helped form these rocks. | igneous | sedimentary | metamorphic |

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Answer Key

1. igneous, sedimentary, metamorphic
2. igneous
3. sedimentary
4. igneous, sedimentary, metamorphic
5. igneous
6. igneous, sedimentary
7. igneous
8. sedimentary
9. metamorphic
10. sedimentary
11. igneous, sedimentary, metamorphic
12. sedimentary
13. sedimentary

