

Name _____

Minerals vs. Rocks: Unveiling the Differences

Short Answer

1. Explain what cleavage and fracture are and how they are related to minerals.
2. Give an example of a rock that is made up of a single type of mineral and another example of a rock that is a mixture of different minerals.
3. Describe how the texture of a rock is determined and provide an example of a coarse-grained and fine-grained rock.
4. What is the primary difference between igneous, metamorphic, and sedimentary rocks in terms of their origin?
5. Can rocks change over time? Provide an example and explain how it happens.

