



Rocks and Minerals

Name: _____

Date: _____

Grade: Grade 4

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: Diamond is the softest mineral on the Mohs scale, with a hardness of 1.

Rewrite: _____

2. Fix the sentence:

Marble is a sedimentary rock that forms when sand grains pile up on a riverbed.

Rewrite: _____

3. Fix the sentence: Erosion happens when rocks stay in one place and grow larger over time.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

- Sandstone is a sedimentary rock formed from tiny grains of _____ cemented together.
- Minerals that break along smooth, flat surfaces have a property called _____.
- Granite contains visible crystals of quartz, feldspar, and _____.
- Rocks that form from cooled lava on Earth's surface have _____ crystals because they cool quickly.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Name two ways people use rocks or minerals in everyday life.

2. How can an igneous rock become a sedimentary rock?

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: Diamond is the softest mineral on the Mohs scale, with a hardness of 1.

Rewrite: _____

2. Fix the sentence:

Marble is a sedimentary rock that forms when sand grains pile up on a riverbed.

Rewrite: _____

3. Fix the sentence: Erosion happens when rocks stay in one place and grow larger over time.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. Sandstone is a sedimentary rock formed from tiny grains of sand cemented together.
2. Minerals that break along smooth, flat surfaces have a property called cleavage.
3. Granite contains visible crystals of quartz, feldspar, and mica.
4. Rocks that form from cooled lava on Earth's surface have small crystals because they cool quickly.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Name two ways people use rocks or minerals in everyday life.

2. How can an igneous rock become a sedimentary rock?

