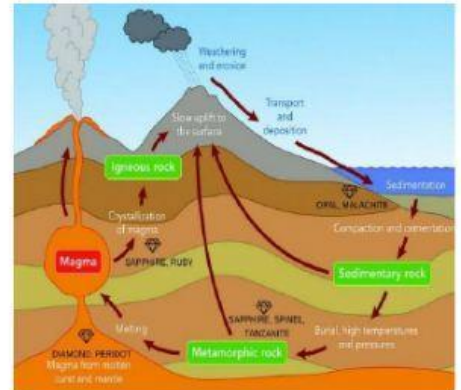


Name : _____

Date : _____

Rock Formation



- Choose the correct answer.

1. What process is used to form metamorphic rocks?
 - a. Lava cools and hardens to form a rock.
 - b. Pieces of sand and gravel form layers that turn into rock from pressure.
 - c. Extreme heat and pressure from inside the Earth turn rocks into new rocks

2. This rock was found near the mouth of a volcano. What type of rock is this?

- a. Sedimentary
- b. Igneous
- c. Metamorphic



3. What process is used to form sedimentary rocks?
 - a. Lava cools and hardens to form a rock.
 - b. Extreme heat and pressure from inside the Earth turn rocks into new rocks.
 - c. Bits of sand and gravel form layers that turn into rock from pressure.
 - d. Magma trapped under the Earth's surface cools and solidified.

4. How does Igneous rocks turn into sediments?
 - a. Heat and pressure
 - b. When magma solidifies
 - c. Weathering and Erosion

5. What solidifies to form an extrusive igneous rock?
 - a. Magma
 - b. Sand
 - c. Lava
 - d. Sediments

6. Which of the words below describe mud, sand, and tiny bits of rocks that compact together to form a type of rock?
 - a. magma
 - b. sediments
 - c. gravel