Map Earth Process Effects

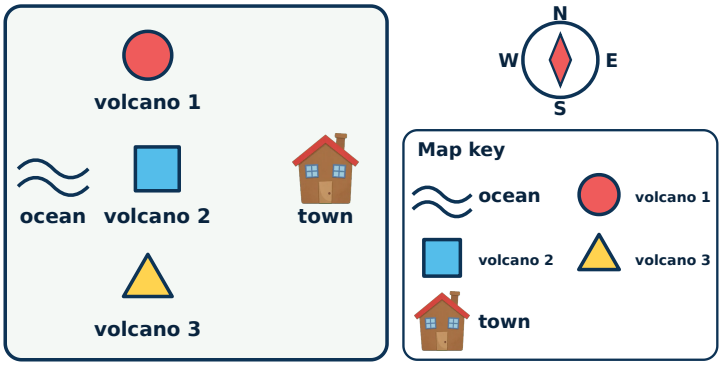
Grade 4 Science Worksheet

Name _____ Date _____

Circle the answer.

1. A river carries mud to the sea. Where does a delta form?
   - in the middle of a dry, sandy desert
   - at the top of the mountain where it snows
   - at the river's mouth, where it meets the sea
   - where the river starts high in the hills

2. Look at the map. A student says volcanoes form in the middle of land, far from water. Does this map support her?



   - no, the volcanoes line up beside the ocean
   - yes, the volcanoes are in the center
   - no, there are no volcanoes on the map
   - yes, the volcanoes are near the town

3. A map shows mountains in the west and a wide, flat plain in the east with a river. Which pattern fits?
   - rivers do not form near mountains
   - the river flows from the plain up into the mountains
   - the river flows from the western mountains toward the eastern plain
   - the plain is higher than the mountains

4. A map shows a canyon on dry land with a small river at the bottom. A student says wind made it. Which evidence supports a river instead?
   - the canyon follows the winding path of the river
   - the canyon walls show many rock layers
   - the canyon is in a dry and windy place
   - the canyon is very deep and very narrow

Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

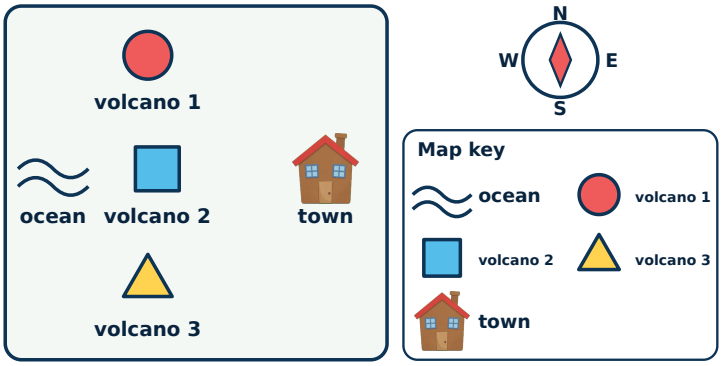
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Answer Key - Grade 4 Science Worksheet

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