Map Earth Process Effects

Grade 4 Science Worksheet

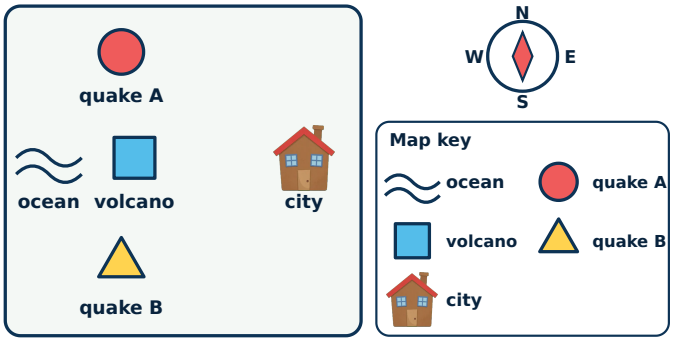
Name _____ Date _____

Circle the answer.

1. A map shows a long chain of tall mountains. What is this called?
   a valley a mountain range a delta a plain

2. A map of the Atlantic Ocean floor shows a long underwater mountain chain down the middle. What does this show?
   the mountains float on the water
   the ocean is shallow everywhere
   the chain is made of sunken ships
   the ocean floor has mountain ranges too

3. Look at the map. Which conclusion does the map support?



   the city is in the most active area
   quakes and the volcano are grouped along the coast
   quakes happen evenly everywhere on the map
   volcanoes and quakes are on opposite sides

4. A map shows sand dunes on the east side of a desert. The wind there usually blows from the west. What pattern does this show?
   sand moved west, against the wind
   wind pushed sand to the east
   water carried sand to the east
   the dunes grew toward the wind

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Answer Key - Grade 4 Science Worksheet

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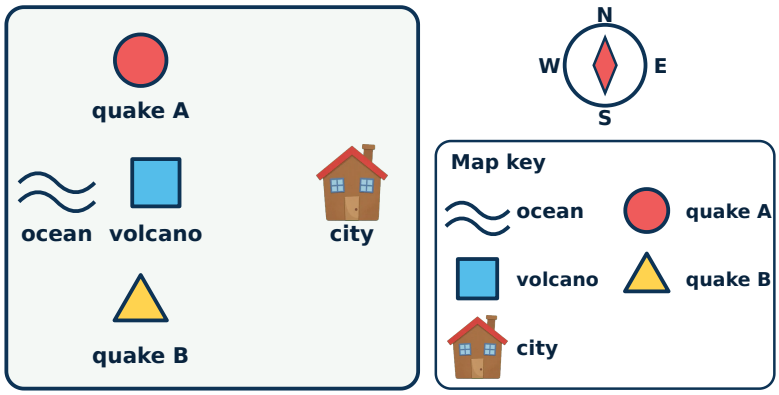
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