Natural Hazards

Grade 4 Science Worksheet

Name _____ Date _____

Circle the answer.

1. Leo says, "A levee makes a town safe from every flood." What is wrong with his claim?

   Levees protect from earthquakes, not floods.

   A very big flood can go over or break a levee.

   Levees work only on very small streams.

   Levees only work when it is not raining.

2. Rain soaks a steep, bare hillside. Houses sit at the bottom. What harm could happen?

   Mud and rocks could bury the houses.

   Lava could flow into the houses.

   Ash could fall on the houses.

   Ocean waves could reach the houses.

3. A town sits by a river that floods most springs. Which plan keeps new homes drier?

   dig deeper basements under the homes

   build the homes closer to the river

   add more doors that face the river

   build the homes up on tall posts

4. A hurricane is heading toward a town on the coast. What harm could it cause?

   Wind and rising seawater can damage homes.

   Ash can bury the farm fields.

   The ground can split along a fault.

   Lava can flow down the streets.

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Answer Key - Grade 4 Science Worksheet

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