# Natural Hazards

Grade 4 Science Worksheet

Name _____ Date _____

Circle the answer.

1. A coastal town gets strong storms each fall. Which change protects homes best?

   use light, loose shingles on the roofs

   add bigger windows that face the sea

   build the homes on the beach sand

   add storm shutters and raise the homes

2. After an earthquake, why might a town have no clean water?

   Shaking turns fresh water salty.

   Shaking dries up all the lakes.

   Shaking makes the rain stop falling.

   Shaking can break the pipes underground.

3. Which plan would protect the most people at a beach town if a tsunami comes?

   put more lifeguards on the beach

   mark routes to high ground and practice them

   tell people to wait inside beach houses

   build a playground right by the shore

4. A town cuts down every tree on a steep hill to build a road. What harm could this cause later?

   Soil could slide and bury the road and homes.

   The road would hold the soil in place.

   The hill would get steeper and stronger.

   Rain would stop soaking into the hill.

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Answer Key - Grade 4 Science Worksheet

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