Climates Around the World

Grade 3 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. Why is it colder at the top of a mountain than at the bottom?
   the top gets more rain
   the air is colder higher up
   the top is closer to the ocean

2. Which two kinds of data describe a climate?
   clouds today and wind today
   temperature and rain or snow
   the number of rivers and lakes

3. Which climate has four seasons, with cold winters and warm summers?
   rainforest climate polar climate temperate climate

4. Which would you most likely find in a polar climate?
   ice that stays frozen most of the year
   tall rainforest trees
   hot sand dunes

5. A region is hot and dry almost all year, with very little rain. Which climate fits?
   rainforest climate polar climate desert climate

6. A region is warm and gets rain in most months of the year. Which climate fits?
   temperate climate desert climate rainforest climate

7. A region is very cold all year, and the ground stays frozen. Which climate fits?
   polar climate temperate climate rainforest climate

8. Climate describes the weather over how long?
   one afternoon many years one week

9. Which is a fact about climate, not a weather report?
   This city usually has hot summers.
   It is snowing right now.
   Tomorrow will be windy.

10. Places near the equator are usually what?
    cold all year warm all year snowy every winter

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.

Climates Around the World

Answer Key - Grade 3 Science Worksheet - Building Confidence

Circle the answer.

1. Why is it colder at the top of a mountain than at the bottom?
   the top gets more rain
   the air is colder higher up
   the top is closer to the ocean

2. Which two kinds of data describe a climate?
   clouds today and wind today
   temperature and rain or snow
   the number of rivers and lakes

3. Which climate has four seasons, with cold winters and warm summers?
   rainforest climate polar climate **temperate climate**

4. Which would you most likely find in a polar climate?
   ice that stays frozen most of the year
   tall rainforest trees
   hot sand dunes

5. A region is hot and dry almost all year, with very little rain. Which climate fits?
   rainforest climate polar climate **desert climate**

6. A region is warm and gets rain in most months of the year. Which climate fits?
   temperate climate desert climate **rainforest climate**

7. A region is very cold all year, and the ground stays frozen. Which climate fits?
   polar climate temperate climate rainforest climate

8. Climate describes the weather over how long?
   one afternoon **many years** one week

9. Which is a fact about climate, not a weather report?
   This city usually has hot summers.
   It is snowing right now.
   Tomorrow will be windy.

10. Places near the equator are usually what?
    cold all year **warm all year** snowy every winter