



Weather and Climate

Name: _____

Date: _____

Grade: Grade 3

Part A: Fill in the Blank

Write the missing word or number on each line.

1. If a city gets 2 inches of rain in May and 4 inches in June, June had _____ inches more rain.
2. The hottest month on a temperature chart is usually shown by the _____ bar.
3. A region near the equator that is hot and rainy all year is the _____ zone.
4. Snow, ice, and freezing cold winters are typical of the _____ zone.
5. The line on the middle of a globe is the _____, which is the warmest part of Earth.
6. If a rain gauge shows 3 cm on Monday and 5 cm on Tuesday, the total rainfall is _____ cm.
7. A weather chart that uses pictures of suns, clouds, and rain is a _____ map.
8. When the temperature stays cool but never freezes, the climate is _____.
9. Reading a bar graph helps us see _____ in weather over time.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Thermometer	→ _____	Measures wind speed
Rain gauge	→ _____	Measures air pressure
Anemometer	→ _____	Measures temperature
Barometer	→ _____	Measures rainfall

Part A: Fill in the Blank

Write the missing word or number on each line.

1. If a city gets 2 inches of rain in May and 4 inches in June, June had 2 inches more rain.
2. The hottest month on a temperature chart is usually shown by the tallest bar.
3. A region near the equator that is hot and rainy all year is the tropical zone.
4. Snow, ice, and freezing cold winters are typical of the polar zone.
5. The line on the middle of a globe is the equator, which is the warmest part of Earth.
6. If a rain gauge shows 3 cm on Monday and 5 cm on Tuesday, the total rainfall is 8 cm.
7. A weather chart that uses pictures of suns, clouds, and rain is a weather map.
8. When the temperature stays cool but never freezes, the climate is temperate.
9. Reading a bar graph helps us see patterns in weather over time.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Thermometer	→ <u>Measures temperature</u>	Measures wind speed
Rain gauge	→ <u>Measures rainfall</u>	Measures air pressure
Anemometer	→ <u>Measures wind speed</u>	Measures temperature
Barometer	→ <u>Measures air pressure</u>	Measures rainfall