

Weather and Climate 2: Choose the one best answer for each question.

1. Which word describes the amount of water vapor in the air?

- A) Humidity B) Temperature
 C) Forecast D) Season

2. Which tool measures how much rain has fallen?

- A) Thermometer B) Rain gauge
 C) Barometer D) Wind vane

3. Which situation describes climate rather than weather?

- A) It is windy this morning. B) It snowed last night.
 C) This region usually has mild winters year after year. D) Dark clouds are forming right now.

4. Which situation describes weather rather than climate?

- A) Deserts are dry most of the time. B) It is sunny and warm today.
 C) The Arctic is cold year after year. D) Rainforests are wet most months.

5. What does a barometer measure?

- A) Air pressure B) Rainfall
 C) Wind direction D) Cloud height

6. If a place has four distinct seasons every year, this describes its:

- A) Forecast B) Humidity
 C) Climate D) Daily weather

7. Which weather tool shows the direction the wind is blowing?

- A) Thermometer B) Wind vane
 C) Rain gauge D) Barometer

8. Which factor can quickly change during a single day?

- A) Climate pattern B) Average yearly temperature
 C) Weather conditions D) Climate zone

9. Why do scientists study climate?

- A) To know what the weather will be tomorrow B) To understand long-term patterns in temperature and rainfall
 C) To measure the height of mountains D) To describe daily cloud shapes

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