

Local Weather Patterns



Hi Alex! This worksheet was made just for you.

Read each question carefully. Circle the best answer or write the answer on the line using the weather words you learned.

Example

Which sentence best describes a weather pattern?

A pattern is something that repeats or happens again over time.

The best kind of answer tells about weather on more than one day, not just one day.

A good sentence is: **Most days this week were cloudy.**

That describes a repeating weather pattern.

1. What does weather mean?

- The condition outside on a certain day and time
- A tool used to measure time
- A kind of animal that lives outside

7. Circle the word that means having rain falling from clouds in the sky.

observe rainy pattern

2. What does pattern mean?

- Something that repeats or happens again over time
- A picture you color one time
- A storm that lasts one hour

8. Which tool would best help Alex notice a local weather pattern over a week?

- A weather log with one entry for each day
- One photo from one day
- A storybook about space

3. What does observe mean?

- To look carefully and notice details like a scientist
- To guess without looking
- To change the weather outside

9. Yes or No: One day of weather is enough to describe a pattern over time.

Yes No

4. What does record mean?

- To write down or draw what you notice
- To erase what you noticed
- To make up a new season

10. A class recorded the weather for 5 days. It was cloudy on 4 days. What pattern did they notice?

- Most days were cloudy
- It rained every day
- There was no pattern

5. What does season mean?

- One part of the year with usual weather conditions
- One hour of the day
- A kind of cloud

11. Yes or No: If you record the weather for 4 days and see rain on 2 of them, you can say you noticed a small pattern.

Yes No

6. Circle the word that means having many clouds covering most of the sky.

cloudy rainy season

12. Write one sentence: Why do scientists record weather for several days instead of just one day?

Local Weather Patterns — Answer Key

Example: Which sentence best describes a weather pattern? A pattern is something that repeats or happens again over time. The best kind of answer tells about weather on more than one day, not just one day. A good sentence is: Most days this week were cloudy. That describes a repeating weather pattern.

1. What does weather mean? → The condition outside on a certain day and time
2. What does pattern mean? → Something that repeats or happens again over time
3. What does observe mean? → To look carefully and notice details like a scientist
4. What does record mean? → To write down or draw what you notice
5. What does season mean? → One part of the year with usual weather conditions
6. Circle the word that means having many clouds covering most of the sky. → cloudy
7. Circle the word that means having rain falling from clouds in the sky. → rainy
8. Which tool would best help Alex notice a local weather pattern over a week? → A weather log with one entry for each day
9. Yes or No: One day of weather is enough to describe a pattern over time. → No
10. A class recorded the weather for 5 days. It was cloudy on 4 days. What pattern did they notice? → Most days were cloudy
11. Yes or No: If you record the weather for 4 days and see rain on 2 of them, you can say you noticed a small pattern. → Yes
12. Write one sentence: Why do scientists record weather for several days instead of just one day? → Scientists record weather for several days so they can notice a pattern over time.