



Logic In The Clouds

Directions: Read the passage below carefully. Examine each **piece of textual evidence** listed after the passage. Match each piece of **evidence** (A-E) to the **inference or conclusion** (1-5) it best supports. Write the letter of the matching evidence next to each inference number.

“The Storm Chasers’ Mission”

When dark clouds gather, a team of storm chasers loads their equipment into a van and heads toward danger rather than away from it. Each member has a specific role: one monitors radar data, another films, and a third records wind speed and direction. They know the risks—strong gusts can overturn vehicles, and lightning strikes are unpredictable. Yet, they continue their work to help meteorologists better understand how severe storms form and move. Their data has saved countless lives by improving weather warning systems and giving communities more time to prepare.

Textual Evidence

- A. “They know the risks—strong gusts can overturn vehicles, and lightning strikes are unpredictable.”
- B. “Each member has a specific role: one monitors radar data, another films, and a third records wind speed and direction.”
- C. “When dark clouds gather, a team of storm chasers loads their equipment into a van and heads toward danger.”
- D. “Their data has saved countless lives by improving weather warning systems.”
- E. “They continue their work to help meteorologists better understand how severe storms form and move.”

- _____ 1. Storm chasers work together in an organized and coordinated way.
- _____ 2. The team faces real physical danger while collecting data.
- _____ 3. The group’s efforts have made a positive difference for public safety.
- _____ 4. Storm chasers are motivated by scientific curiosity and a desire to help others.
- _____ 5. The team willingly puts themselves in risky situations to achieve their mission.