

Name _____

Fact or Fabrication?

AI can sound confident-even when it's totally wrong. Sometimes it invents fake "facts," complete with made-up names, dates, or details that *look* real but aren't. Your job: read the pairs of "facts" below and figure out which one sounds credible and which one is AI nonsense.



Directions - Read each pair of "facts." Look for suspicious clues: weird wording, impossible numbers, missing details, or over-the-top claims. Decide which one is the **real fact** and which is the **fabrication**. Write one sentence explaining how you figured it out.

Pair #1

- A. Bananas are technically berries, but strawberries are not.
- B. Strawberries are officially classified as root vegetables in modern botany.

Real Fact ☐ Fabrication ☐ **Why?** _____

Pair #2

- A. The Great Wall of China is visible from space only with aid like telescopes, not with the naked eye.
- B. The Great Wall of China glows faintly at night due to special stones that absorb sunlight during the day.

Real Fact ☐ Fabrication ☐ **Why?** _____

Pair #3

- A. The Amazon Rainforest produces about 20% of the world's oxygen, earning it the nickname "the lungs of the Earth."
- B. The Amazon Rainforest produces diamonds naturally in tree bark due to high mineral pressure.

Real Fact ☐ Fabrication ☐ **Why?** _____

Pair #4

- A. Octopuses have three hearts, and two of them stop beating when they swim.
- B. Octopuses can survive on land for months at a time by breathing through their arms.

Real Fact ☐ Fabrication ☐ **Why?** _____