

Ambiguity Hunt Answer Key

Case 1 - Prompt: Write about a bat.

- **Possible Meaning 1:** A bat, the flying nocturnal mammal.
- **Possible Meaning 2:** A bat, the wooden tool used in baseball.
- **Why AI Might Get Confused:** "Bat" has two very different meanings (animal vs. sports equipment).

Case 2 - Prompt: Tell me about the mouse.

- **Possible Meaning 1:** A mouse, the small rodent.
- **Possible Meaning 2:** A mouse, the computer input device.
- **Why AI Might Get Confused:** "Mouse" can mean a living creature or a piece of technology.

Case 3 - Prompt: What is Java?

- **Possible Meaning 1:** Java, the programming language.
- **Possible Meaning 2:** Java, the island in Indonesia (or slang for coffee).
- **Why AI Might Get Confused:** "Java" is used in technology, geography, and everyday slang.

Case 4 - Prompt: Write a short story about the bank.

- **Possible Meaning 1:** A bank, the financial institution where people keep money.
- **Possible Meaning 2:** A bank, the side of a river.
- **Why AI Might Get Confused:** "Bank" is commonly used for both finance and geography.

Case 5 - Prompt: Who is Jordan?

- **Possible Meaning 1:** Jordan as a person's name (e.g., Michael Jordan).
- **Possible Meaning 2:** Jordan as a country in the Middle East.
- **Why AI Might Get Confused:** "Jordan" can be a proper name or a country.