Name _____

Fixing the Flaws - Spotting Errors in AI Explanations

Instructions - Below are five statements about how AI systems work. Each one contains a mistake in the order, labeling, or description of parts. Identify the error. Rewrite the sentence correctly.

Sentences with Errors

1. An AI system produces an **output** before it processes the input.

Corrected: _____

2. The **feedback loop** is used to break down data into smaller parts for analysis.

Corrected: _____

3. The **training data** is what directly gives the answers to new questions.

Corrected: _____

4. After making a decision, the AI uses **processing** to show the result on the screen.

Corrected: _____

5. The **model** gathers corrections from users so the system can improve over time.

Corrected: _____

Reflection Question - Why is it important to know the difference between input, processing, model, output, and feedback when learning about AI?