

Name _____

Fill-in-the-Dialogue: Talking About AI

Mission - Complete the conversation below by filling in each blank with the most appropriate AI vocabulary word from the Word Bank. Make sure the dialogue makes sense!

Word Bank

algorithm · chatbot · bias · privacy · machine learning · accuracy
· creativity · regulations · neural network · autonomous

Dialogue

Alex: Did you try the school's new homework help app? It feels like talking to a real person.

Maya: Yeah, it's powered by a _____ (1). It can answer questions and explain things.

Alex: That's cool. I wonder how it actually works.

Maya: It uses _____ (2), which means the program improves as it learns from examples.

Alex: Oh, like a brain?

Maya: Exactly! A _____ (3) is modeled after the way our brains process information.

Alex: But sometimes the answers seem unfair.

Maya: That could be _____ (4). If the data it was trained on isn't balanced, the system might favor some results over others.

Alex: I also worry about my personal data.

Maya: True, _____ (5) is a big issue. We don't always know what information apps collect.

Alex: So, are there rules for this stuff?

Maya: Governments are starting to create _____ (6) about how AI should be used responsibly.

Alex: Makes sense. And the results need to be reliable too.

Maya: Right, the _____ (7) of an AI system is super important, especially in healthcare.

Alex: Do you think AI can be original?

Maya: That's the big debate! Some say it can support human _____ (8), but others say it just imitates what already exists.

Alex: Well, if it helps me finish math homework, I don't mind!

Maya: Just wait until cars are fully _____ (9) and drive themselves everywhere.

Alex: Whoa, the future depends on the right _____ (10) to guide these systems!

