

Name _____

Match the Term: Understanding AI

Directions - On the left are key AI terms. On the right are simple definitions. Draw a line to match each term with its meaning.

AI Terms

1. Artificial Intelligence (AI)
2. Algorithm
3. Machine Learning
4. Neural Network
5. Chatbot
6. Data
7. Natural Language Processing (NLP)
8. Prediction
9. Bias
10. Training
11. Definitions

What It Means

- A. A program that talks with people, often answering questions like a helper.
- B. The process of giving AI lots of examples so it can learn.
- C. The basic instructions or rules a computer follows to solve a problem.
- D. Information, facts, or numbers that computers use to learn.
- E. When AI or people make unfair or one-sided decisions based on limited or unbalanced information.
- F. The ability of computers to understand and use human language.
- G. A system inspired by the human brain that helps AI recognize patterns.
- H. A computer's guess about what might happen next based on past information.
- I. A branch of computer science where machines learn from data instead of just following fixed steps.
- J. The field of computer science that creates machines able to perform tasks that usually need human intelligence.

