

Name _____

Ethical Algorithms Answer Key

1. B
2. D
3. A
4. C

Vocabulary Evidence Check

1. Sample answer: The phrase "reinforce those inequalities" shows that bias means unfair patterns that disadvantage certain groups.
2. Sample answer: Calling AI a "complex system" explains that transparency is difficult because the decision-making process is hard to see or understand.

Vocabulary Application: Answers will vary. Strong responses accurately explain the chosen word and clearly connect misunderstanding it to ethical confusion.

Teacher's Guide

- **Skill focus:** Develop Grade 10 students' academic vocabulary through **informational reading** tied to real-world ethical issues.
- **Before reading:** Preview key vocabulary and ask students to predict how the words might connect to technology and ethics.
- **Differentiation:**
 - Support: Allow students to reread one paragraph at a time and highlight vocabulary clues.
 - Challenge: Ask students to add a real-world example for one vocabulary term.