

Name \_\_\_\_\_

## How AI Helps Us Shop Online

Have you ever gone shopping on the internet and noticed that the store seems to “know” what you like? This is because of **AI (Artificial Intelligence)**. AI is a kind of smart computer program that can learn from what people do. In online shopping, AI looks closely at your actions. It notices what you click on, what you search for, and what you put in your cart. It also pays attention to what you have bought in the past.



AI doesn't just watch you; it also learns from other people. For example, if many people who buy pencils also buy erasers, the AI might show you erasers when you pick out pencils. If kids your age like a certain game, the AI might suggest it to you when you are looking at other games.

This helps the store give you ideas for things you might want. If you buy sneakers, AI could suggest socks, sports shirts, or a water bottle. If you search for art supplies, the store might show you sketchbooks or paints. AI tries to make shopping easier, faster, and more fun.

But AI is not perfect. Sometimes it shows things that you don't really want. Maybe you only searched for something as a school project, and now the store keeps showing you items you don't need. Still, many people like AI because it saves time and helps them discover new things.

### Questions

1. What does AI stand for?
2. What are two things AI notices when you shop online?
3. How does AI use information from other shoppers?
4. If you buy sneakers, what items might the AI suggest?
5. Why do many people like AI when shopping?
6. What is one problem with AI in online shopping?
7. Do you think AI makes shopping better or worse? Explain your opinion.