

Name: _____

Date: _____

Do Robots Dream of Juice Boxes? Pre-K Intro to AI Quiz

Little learners identify how smart machines help us sort toys and recognize faces through basic recall exercises.

1. Imagine a robot that sorts your blocks by color. How does the robot know which block is red?

- A. It uses its 'eyes' (sensors) to see and learn colors
- B. It takes a nap
- C. It asks a cat for help
- D. It closes its eyes

2. True or False: A smart tablet can learn to recognize your face to unlock the screen.

- A. True
- B. False

3. When a computer game gets harder because you are playing so well, the computer is ____.

- A. Sleeping
- B. Learning
- C. Crying
- D. Eating

4. Which of these is a 'smart' machine that uses AI to help people?

- A. A wooden spoon
- B. A rock from the garden
- C. A robot vacuum that avoids furniture
- D. A paper book

5. True or False: AI robots can think exactly like humans and have feelings like being sad or happy.

- A. True
- B. False

6. To help an AI recognize a dog, we need to show it many ____ of dogs.

- A. Pictures
- B. Cookies
- C. Shoes
- D. Blankets

7. If you speak to a smart speaker and it plays your favorite song, what is the speaker doing?

- A. Ignoring you
- B. Using AI to understand your voice
- C. Guessing randomly

Name: _____

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D. Waiting for a snack

8. True or False: A normal toaster that just pops up bread uses Artificial Intelligence.

- A. True
- B. False

9. AI is like a 'brain' for a ____.

- A. Flower
- B. Computer
- C. Tree
- D. Crayon

10. Who teaches the AI machines how to work?

- A. Squirrels
- B. Other toys
- C. The wind
- D. People (Programmers)