

AI for Little Learners

Artificial Intelligence · Practice Test · 10 Questions

1. What do we call the large collection of information that computers use to learn patterns?

- A) Data
- B) Clouds
- C) Rain
- D) Batteries

2. Which part of a computer acts like a digital brain to process information?

- A) Keyboard
- B) Microchip
- C) Screen
- D) Mouse

3. How do smart cameras recognize faces in photos?

- A) By guessing
- B) By magic
- C) By identifying patterns
- D) By smelling

4. What is the name for a robot that can move around a home to clean floors?

- A) Toaster
- B) Robot vacuum
- C) Fridge
- D) Lamp

5. What is the process of a computer getting better at a task through practice called?

- A) Sleeping
- B) Eating
- C) Machine learning
- D) Playing

6. Which of these objects uses sensors to detect if it is near an object?

- A) A wooden chair
- B) A self-driving car
- C) A paper book
- D) A metal spoon

7. What do computers use to follow a set of instructions step-by-step?

- A) An algorithm
- B) A recipe book
- C) A map
- D) A drawing

8. What does a voice assistant need to hear before it starts listening to your command?

- A) A loud scream
- B) A wake word
- C) A doorbell
- D) A song

9. What type of computer is designed to mimic the way a human brain is structured?

- A) Calculator
- B) Abacus
- C) Neural network
- D) Watch

10. Which of these is a machine that performs tasks automatically without a human controlling it every second?

- A) A bicycle
- B) A hammer
- C) An automated robot
- D) A kite