

AI Adventures for Kids

Artificial Intelligence · Practice Test · 18 Questions

1. What is the name for a computer program that can perform tasks like a human?

- A) Artificial Intelligence
- B) A video game
- C) A toaster
- D) A dictionary

2. What do we call a machine that moves and acts like a person or animal?

- A) A robot
- B) A pencil
- C) A shoe
- D) A chair

3. What do computers use to learn how to recognize pictures, such as a dog or cat?

- A) Data
- B) Sand
- C) Water
- D) Paper

4. Which of these is a machine that can help clean a floor all by itself?

- A) Robot vacuum
- B) A kitchen sponge
- C) A broom
- D) A mop

5. What is the name for the 'brain' inside a computer that helps it think?

- A) Processor
- B) A battery
- C) A lightbulb
- D) A screen

6. What do we call a computer program that can answer your questions by talking to you?

- A) Virtual assistant
- B) A typewriter
- C) A radio
- D) A book

7. What do machines need to be powered on?

- A) Electricity
- B) Sunlight
- C) Rain
- D) Wind

8. When a computer learns from information to make a choice, what is this called?

- A) Machine learning
- B) Painting
- C) Sleeping
- D) Running

9. What are computer instructions called?

- A) Code
- B) Rhymes
- C) Lyrics
- D) Letters

10. Which of these can AI help a doctor do?

- A) Look at medical images
- B) Cook lunch
- C) Wash cars
- D) Paint fences

11. What helps a self-driving car 'see' the road?

- A) Cameras and sensors
- B) A map made of paper
- C) A pair of glasses
- D) A flashlight

12. Can computers feel happy or sad like humans?

- A) No
- B) Yes
- C) Only on Sundays
- D) Only at night

13. What is the name of the language humans use to tell computers what to do?

- A) Programming language
- B) Sign language
- C) Secret code
- D) Drawing

14. What do we call a machine that helps people build things in a factory?

- A) Industrial robot
- B) A blender
- C) A toaster
- D) A fan

15. What do we call the act of teaching a computer a new task?

- A) Training
- B) Resting
- C) Playing
- D) Eating

16. AI can help computers read which of these?

- A) Handwriting
- B) Cloud shapes
- C) The wind
- D) Tree bark

17. What do we call the collection of facts and numbers that AI uses to learn?

- A) Dataset
- B) A puzzle
- C) A storybook
- D) A treasure chest

18. Which of these is an example of AI used in a tablet or phone?

- A) Voice recognition
- B) A screen protector
- C) A phone case
- D) A battery charger