

AI Adventures for Kids

Artificial Intelligence · Answer Key · 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