

MICROBIAL MINDBENDER

Welcome to Microbial Mindbender, a thrilling quiz game delving into the microscopic world of microbiology! Test your knowledge of bacteria and fungi while exploring the unseen realm of microbes. Let's play!



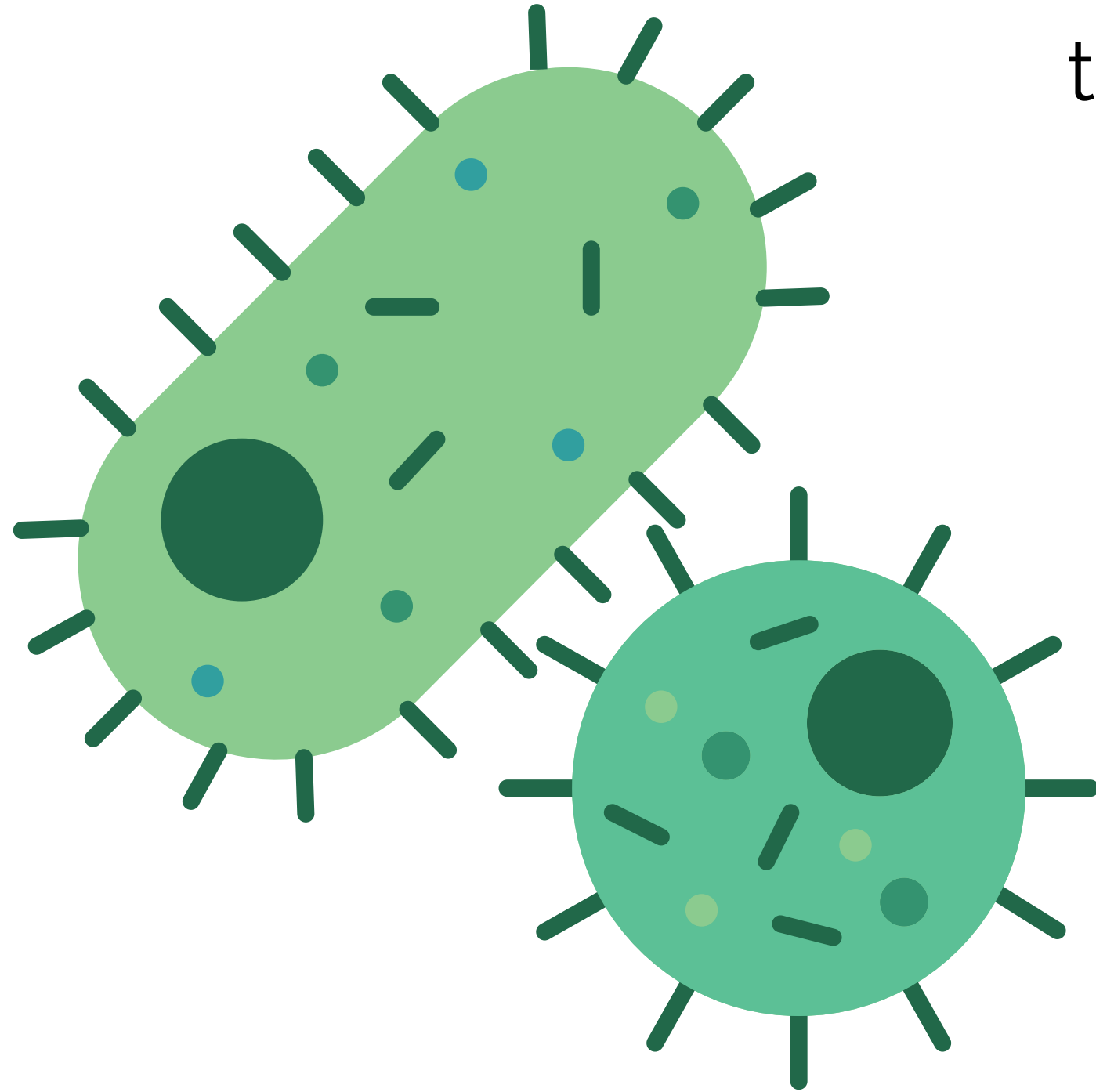
Q1. Fungi are considered living organisms.

TRUE

FALSE



Q2. Which of the following is **NOT** a type of microorganism?

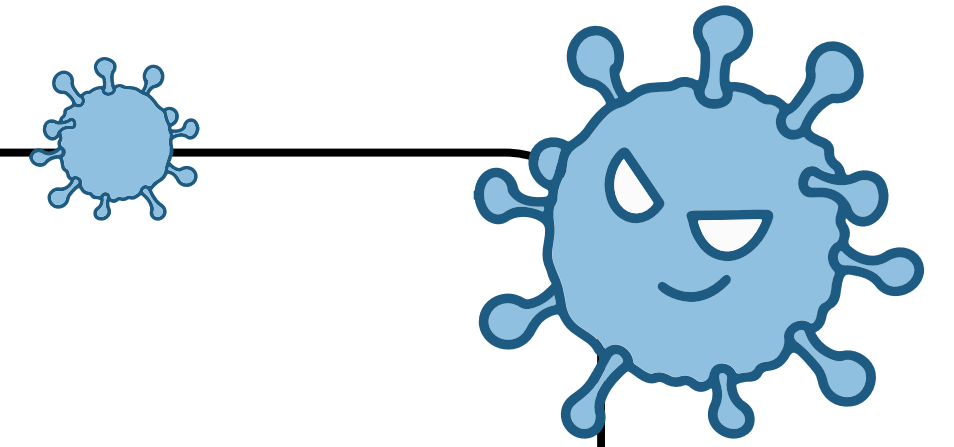


- a) Bacteria
- b) Fungi
- c) Protozoa
- d) Plantae

Q3. E.coli have long thin hair-like appendages called _____ which are used for locomotion.

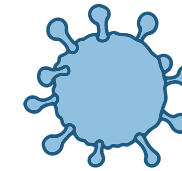
- a) Microvilli
- b) Flagella
- c) Pseudopodia
- d) Cilia





Q4. Which microorganism is responsible for causing covid-19?

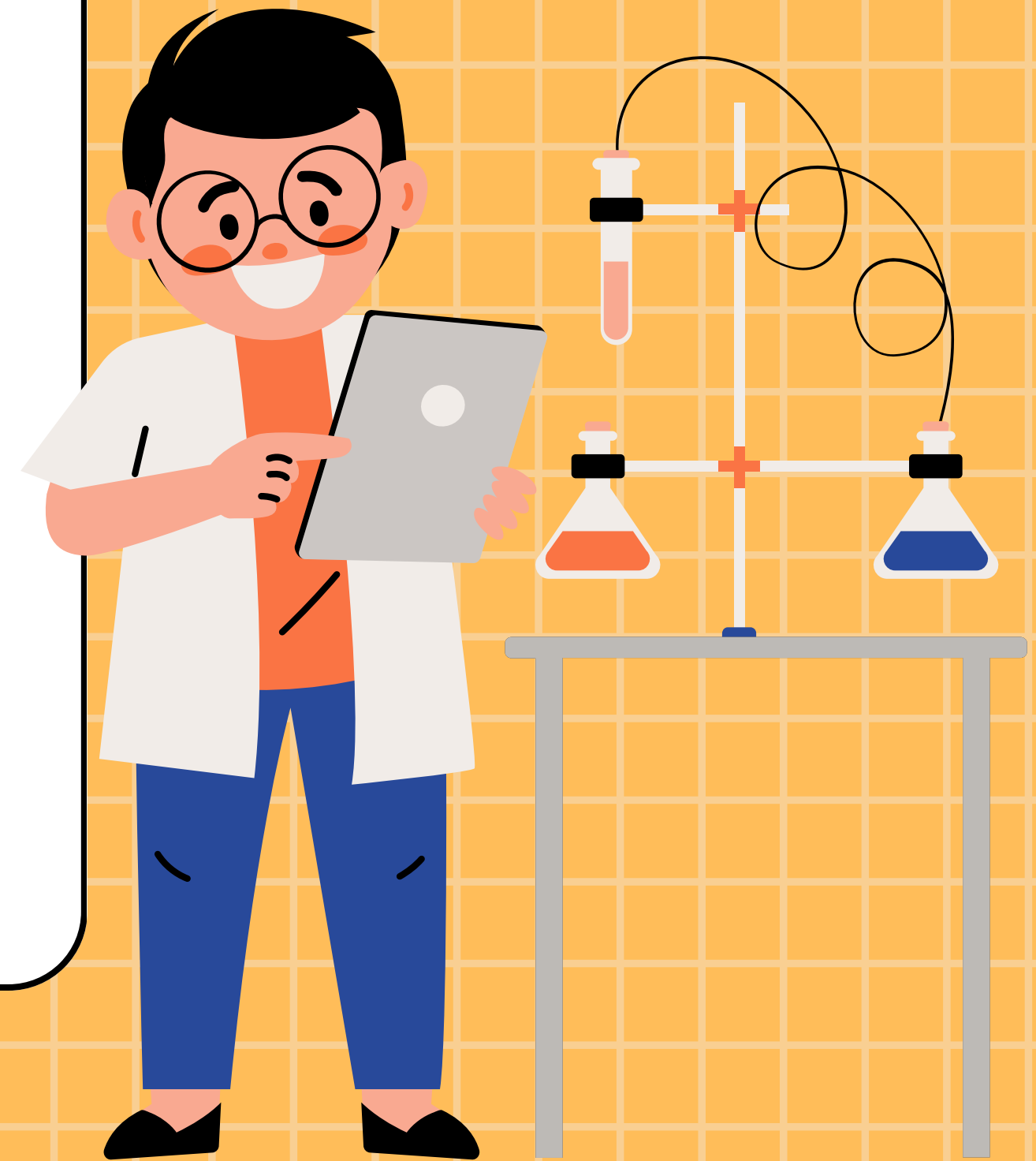
- a) Bacteria
- b) Virus
- c) Protozoa
- d) Fungi



Q5. Gram-positive bacteria have a cell wall.

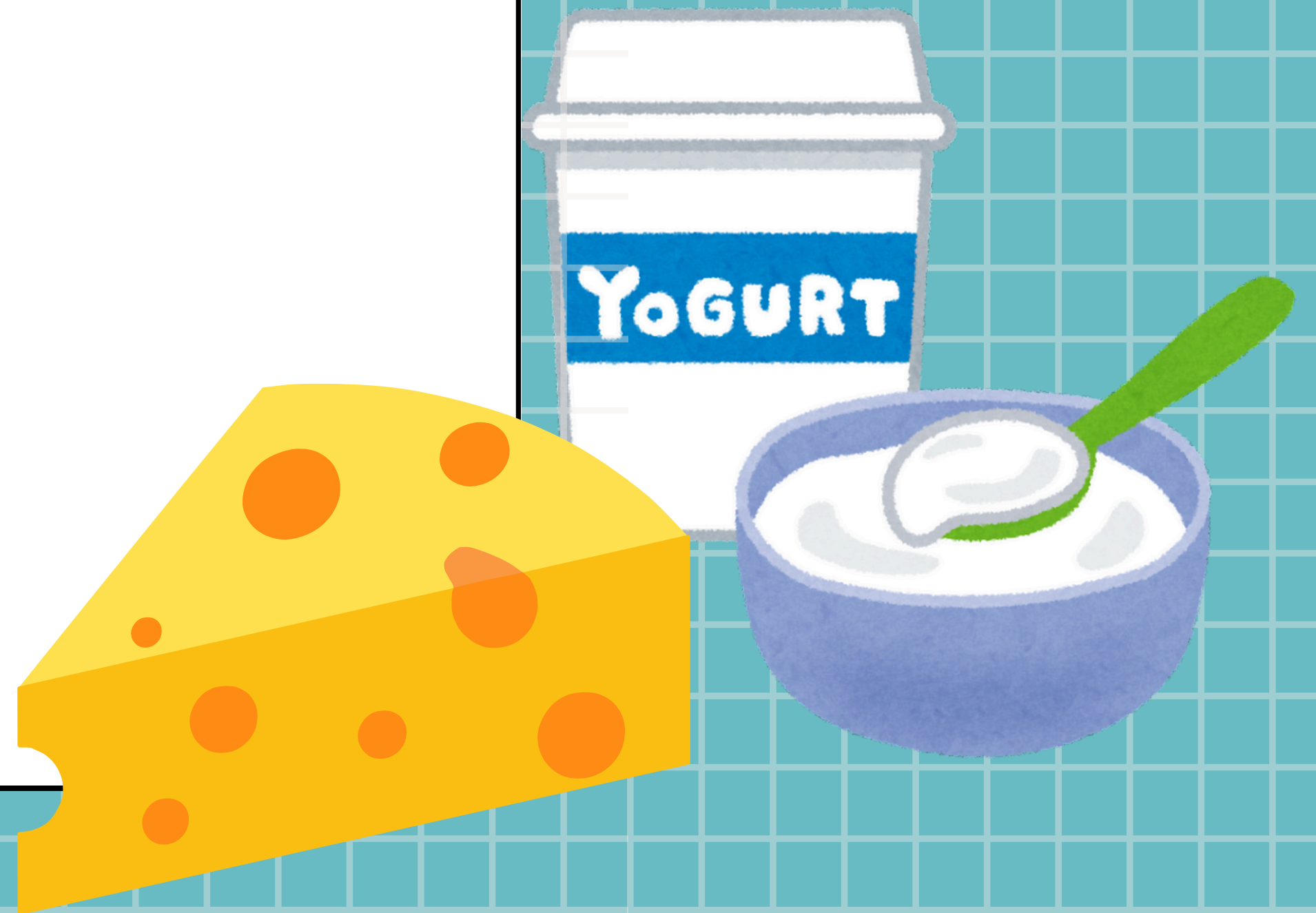
TRUE

FALSE



Q6. Which microorganism is used to produce yogurt and cheese?

- a) Bacteria
- b) Virus
- c) Fungi
- d) Protozoa



Q7. A pathogen is a microorganism that

- a) Can cause disease
- b) Breaking down organic matter
- c) Lives and feeds on dead material
- d) Lives with another organism



Q8. Microorganisms can only be harmful to humans.

TRUE

FALSE





Q9. Actinobacteria are well known for their:

- a) Ability to photosynthesize
- b) Production of antibiotics
- c) Ability to fix nitrogen
- d) Role in fermentation

Q10. Which of the following is **NOT** a method to control the growth of microorganisms?

- a) Pasteurization
- b) Vaccination
- c) Antibiotics
- d) Photosynthesis



**GOOD WORK,
EVERYONE!**

