

# Who am I?

Determine what Kingdom each organism being described belongs to

1. I can be found in a sample taken from a pond at the park. I move using my cilia, make sugar through photosynthesis and have a cell wall made of cellulose. What kingdom do I belong to? \_\_\_\_\_
2. I can be found growing in the forest. I can't move around and I decompose dead plant matter for food.  
What kingdom do I belong to? \_\_\_\_\_
3. I live inside your intestines and help you digest food. I have a cell wall made of peptidoglycan and I can be killed by antibiotics.  
What kingdom do I belong to? \_\_\_\_\_
4. I can be found growing in a field. I perform photosynthesis to make my food, I am multicellular and I can't move around. I have a cell wall made of cellulose.  
What kingdom do I belong to? \_\_\_\_\_
5. I help make your bread rise. I reproduce by budding, which is asexual, and I am unicellular. I have a cell wall made of the same thing that makes a bugs exoskeleton.  
What kingdom do I belong to? \_\_\_\_\_
6. I can be found growing in the ocean. I am a filter feeder, I am made up of many cells and I reproduce sexually.  
What kingdom do I belong to? \_\_\_\_\_
7. I can be found living near hydrothermal vents in the ocean. I love the heat down here.  
What kingdom do I belong to? \_\_\_\_\_
8. I am a prokaryotic organism that can be identified through gram staining.  
What kingdom do I belong to? \_\_\_\_\_
9. I am a single-celled organism who moves around in water using cilia.  
What kingdom do I belong to? \_\_\_\_\_
10. I am a multi-cellular organism that can be found scurrying about in the rainforest.  
What kingdom do I belong to? \_\_\_\_\_

