

The most similar members of a genus belong to which level?

Species

Which characteristic did many dinosaurs share with today's lizards?

They had 4 legs

How are babies of reptiles different from babies of mammals?

Reptiles develop in eggs

What does a vertebrate have that an invertebrate does not have?

Backbone

How do scientists classify a vascular plant with no seeds?

Fern

Which animal is born from an egg & has sticky pads but no scales?

Pacific tree frog

How are fungi different from plants?

Fungi do not make their own food

How are plants similar to animals?

Plants & animals are multicellular organisms

Which statement is true about all the organisms of the kingdoms of Protists & Archaeobacteria?

They are neither plant nor animal

Which statement best describes conifers?

Conifers reproduce using cones & seeds

How is this animal best classified?

Arthropod

An animal without a backbone has a soft body & a hard outer shell. How is this animal best classified?

Mollusk

How are yeast beneficial to bakers?

Yeast release carbon dioxide gas causing the bread dough to rise

How are amphibians different from all other classes of vertebrates?

Adult amphibians look nothing like baby amphibians

Which 2 characteristics do most mammals share?

They are warm-blooded & mothers make milk for their young

Some protists live inside the digestive systems of animals. Do the protists help or harm the animal they live inside? Explain.

Protists are helpful to the animals whose digestive tracks they live in. The protists help the animals digest the plants they eat. These animals would die without the protists.