## And study workbook biology answer 30 amphibians

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**Are fish amphibians?** Answer and Explanation: Fish are not amphibians. They are also not reptiles. Fish are their own classification of animals.

Why did the dominance of amphibians end during the carboniferous period? Reptiles are thought to have evolved from amphibians within the subclass Labyrinthodontia sometime during the Carboniferous period (360 to 300 million years ago). The appearance of reptiles and their amniotic eggs eventually led to the end of amphibians' dominance on land during the Carboniferous period.

Which animals are amphibians? Amphibians are a class of cold-blooded vertebrates made up of frogs, toads, salamanders, newts, and caecilians (wormlike animals with poorly developed eyes).

**Is a turtle an amphibian?** Turtles are reptiles because they are four-legged vertebrates with a cold-blooded metabolism and scales covering their body. Amphibians, on the other hand, have a smooth scaleless coating that is water-permeable. Turtles are protected by a tough, impenetrable shell.

Are humans amphibians? Humans are classified as mammals because humans have the same distinctive features (listed above) found in all members of this large group. Humans are also classified within: the subgroup of mammals called primates; and the subgroup of primates called apes and in particular the 'Great Apes'

What was the first amphibian on Earth? The earliest well-known amphibian, lchthyostega, was found in Late Devonian deposits in Greenland, dating back about 363 million years.

**Did frogs evolve from fish?** Amphibians evolved about 365 million years ago from a lobe-finned fish ancestor. As the earliest land vertebrates, amphibians were highly successful for more than 100 million years until reptiles took over as the dominant land vertebrates.

**Do amphibians have lungs?** Amphibians breathe through their lungs and skin and need to keep their skin moist. Their skin is covered in mucous, and they like to live in muggy environments to keep their skin hydrated. Amphibians are cold-blooded.

## What are 10 facts about amphibians?

What was the first vertebrate to live on land? Amphibians were the first tetrapod vertebrates as well as the first vertebrates to live on land. Reptiles were the first amniotic vertebrates. Mammals and birds, which both descended from reptile-like ancestors, evolved endothermy, or the ability to regulate body temperature from the inside.

Why is an alligator not an amphibian? You'll see that they still have distinct elements. For example, amphibians do external fertilization. But reptiles like alligators use internal fertilization. Confusing an alligator for an amphibian is quite understandable.

Are snakes amphibians? Reptiles are turtles, snakes, lizards, alligators and crocodiles. Unlike amphibians, reptiles breathe only through their lungs and have dry, scaly skin that prevents them from drying out. Amphibians and reptiles are together called herpetofauna, or "herps" for short.

What are the six basic groups of animals? The 6 Main Types of Animals The six main animal groups are invertebrates, fish, amphibians, reptiles, birds, and mammals.

**Do amphibians have gender?** By contrast, there are two heterogametic types (XX/XY and ZZ/ZW) for genetic sex determination in amphibians. Though the original heterogametic sex was female in amphibians, the two heterogametic types were probably interchangeable, suggesting that sex chromosomes evolved several times in this lineage.

**Do amphibians have sperm?** Sperm also occur on a seasonal basis. The male leopard frogs make their sperm in the summer, and by the time they begin hibernation in autumn, they have all the sperm that are to be available for the following spring's breeding season. In most species of frogs, fertilization is external.

**Do all amphibians have a heart?** Amphibians have 3 heart chambers: 2 atria and 1 ventricle. Their heart anatomy, histology, and physiology are reviewed. The basic morphology of the heart is similar in all amphibians with some differences due to their lifestyle.

What are animals with 4 legs called? An animal or machine that usually maintains a four-legged posture and moves using all four legs is said to be a quadruped (from Latin quattuor for "four", and pes, pedis for "foot"). Quadruped animals are found among both vertebrates and invertebrates.

**Is an axolotl an amphibian?** The axolotl (pronounced ACK-suh-LAH-tuhl), also known as the Mexican walking fish, is an amphibian that's native to the waters near Mexico City. These creatures have a rare ability. They can stay in their larval state their entire lives

What do today's amphibians look like? Members of the three extant orders differ markedly in their structural appearance. Frogs and toads are tailless and somewhat squat with long, powerful hind limbs modified for leaping. In contrast, caecilians are limbless, wormlike, and highly adapted for a burrowing existence.

What was the first animal to walk on land? The first creature that most scientists consider to have walked on land is today known as Ichthyostega.

**How did fish get legs?** Legs did not originally evolve to walk on land. No that is not what happened, what happened was a group of Fish started to adapt fins to move across the ocean floor around 390 million years ago and from there they adapted limbs becoming more and more similar to Modern Tetrapod's.

**Is a shark a tetrapod?** Tetrapods are a group of animals that have four limbs with digits (fingers and toes). Sharks are fish and have fins instead of limbs with digits. They belong to the class Chondrichthyes, which includes cartilaginous fish like sharks, rays, and skates.

What is a fish classified as? Fishes are typically divided into three groups: superclass Agnatha (jawless fishes), class Chondrichthyes (cartilaginous fishes), and superclass Osteichthyes (bony fishes). The latter two groups are included within the infraphylum Gnathostomata, a category containing all jawed vertebrates.

Why did fish become amphibians? In the case of fish and amphibians, certain populations of fish evolved into new species that had traits of early amphibians. The formation of a new species happens when a population of an existing species becomes isolated from other members of the species.

**Is a shark an amphibian?** Answer and Explanation: Neither. Sharks are classified as a type of fish and are not mammals or amphibians. Like other fish, sharks breathe through gills for their entire lives and live exclusively in the water.

**Is a salmon an amphibian?** Tuna, bass, salmon, and trout are examples of Osteichthyes. Ray (class Chondrichthyes) and bony fish (class Osteichthyes) Animals in the class Amphibia. spend part of their lives under water and part on land. Frogs, toads, and salamanders are amphibians.

**Is shark a fish?** Sharks are a special type of fish known because their body is made out of cartilage instead of bones like other fish. The classification of this type of fish is "elasmobranch." This category also includes rays, sawfish, and skates.

What does fish mean in slang? Fish, appearing especially in the phrase fresh fish, is prison slang for new, first-time inmates, usually considered naive and vulnerable. Fish, often appearing in the form of fishy or the phrase serving fish, is also slang in drag culture for a very feminine drag queen.

**Is fish meat or fish fish?** According to the conventional definition, meat is any flesh of a warm-blooded animal, such as beef, pork, lamb, and veal. Under this definition, fish is not considered meat because it is cold-blooded. However, other people define meat as the flesh of any animal, which would include fish.

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**Do all amphibians have four legs?** Amphibians and reptiles are vertebrates — animals with backbones. The majority of species have four legs, but there are a lot of exceptions in both groups. They derive their body heat from their environment rather than from a high metabolism.

**Is A Megalodon A amphibian?** megalodon, (Carcharocles megalodon), member of an extinct species of megatooth shark (Otodontidae) that is considered to be the largest shark, as well as the largest fish, that ever lived.

**Is a duck an amphibian?** Answer and Explanation: Ducks are birds, not amphibians. Birds and amphibians are two distinctly different types of animals placed into different classes in the classification system. Birds belong to class Aves and are characterized by the feathers that cover their bodies and their wings and by their ability to fly.

**Is a dolphin an amphibian?** Dolphins are not amphibians because they are mammals. Unlike amphibians, they have large brains, nurse their young, and are warm-blooded.

**Is A Lobster A amphibian?** Crabs are neither amphibians nor reptiles; they are crustaceans. Crustaceans are semi-aquatic creatures that have exoskeletons. This group includes crabs, lobsters, shrimp, and crawfish/crayfish.

**Is A shrimp A amphibian?** A shrimp (pl. : shrimp (US) or shrimps (UK) is a crustacean (a form of shellfish) with an elongated body and a primarily swimming mode of locomotion – typically belonging to the Caridea or Dendrobranchiata of the order Decapoda, although some crustaceans outside of this order are also referred to as "shrimp".

**Is A Koi an amphibian?** Koi, or nishikigoi, (Japanese for colored Koi), belong to the Carp family. Koi were first introduced to the world at a Tokyo exposition in 1912. Koi are hardy, cold water fish, which go dormant in the winter. Koi are long lived fish, AND STUDY WORKBOOK BIOLOGY ANSWER 30 AMPHIBIANS

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