

VERTEBRATES

Chickens, bears, lambs and rabbits have bones inside their bodies. Animals with bones are called vertebrates. Lions, frogs and fish are also vertebrates.

Bones help fish to swim and birds to fly. Bones help cats to run and climb. They help frogs to hop and snakes to slither. Bones help me to run, jump, and stand up. Vertebrates have backbones

INVERTEBRATES

Animals without bones are called invertebrates. Crabs, mussels, worms, octopi and flies are invertebrates. Some invertebrates have an exoskeleton to protect their bodies.

An exoskeleton is the hard covering on the outside of the body. This is the case of prawns, spiders, clams and insects like beetles

1. Answer these questions:

Are people vertebrates or invertebrates?

Write another name for a backbone.

How are you like a fish, frog or snake?

How do bones help a snake?

What are cats, fish and people called?

2- Classify the following animals into vertebrates and invertebrates.

dog snail rabbit crab squirrel frog
mosquito worm bird elephant lobster

Vertebrates	Invertebrates
Elephant	Lobster
D	S
R	C
S	M
F	W

Complete.

a/ A beetle is

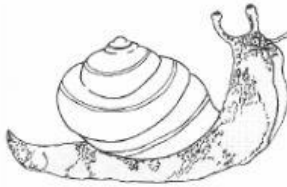
b/ It is an but it has not got

c/ Its body has got three main parts: and

d/ A beetle has got legs, eyes and antennae. All insects have legs.

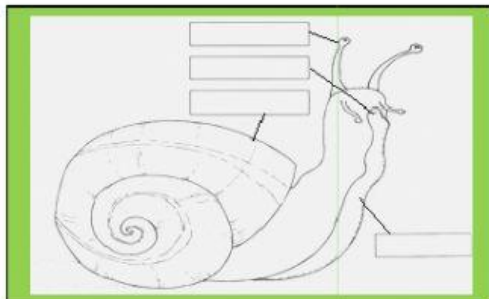
e/ Beetles have no backbones. They protect their body with an outer covering called

5. Name these land invertebrates and what they are.



bee spider snail beetle insect arachnid mollusc

7- Label these parts.



eye foot
mouth shell