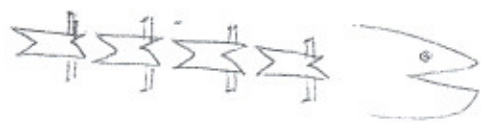


BACK BONES (Con 8.2a)

Fish



1 component: vertebrae, placed side by side (no space between two "pieces").

The vertebrae are in shape of "diabolo" "hourglass".

Amphibian



2 components: the vertebrae and the cartilage (in shape of moon).
- The space between two "pieces" is small.

Mammals



2 components: vertebrae and cartilage.

NEK

(Car 82B)

Fish

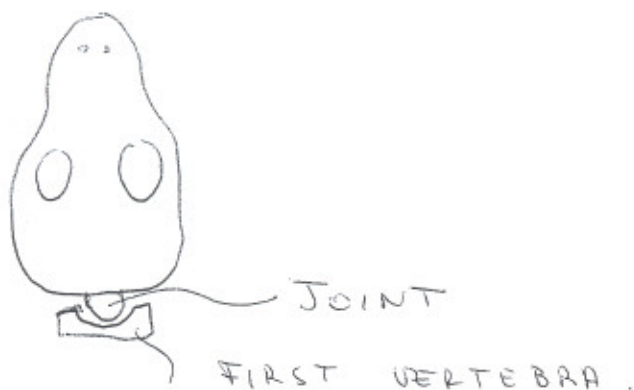


NO NEK.

The backbone is fixed, connected to the head by the muscles and ligaments. (NO JOINT).

The head follows the body motion.

Reptile



The backbone and the head are independent.

It doesn't matter the body motion: the head doesn't move.