

Alternate for *Barbellus*

1. What is a fossil? How is a fossil formed?
2. Give an example of where fossils can be found?
3. Why is the fossil record said to be incomplete?
4. Explain how a “family tree” can be created for a collection of fossils found in sedimentary rock. Include an explanation of how the **relative age** of the fossils can be determined based on the rock layer (strata) where they are found.
5. Give a detailed explanation of the process of **radioactive dating**.

Include references for your information