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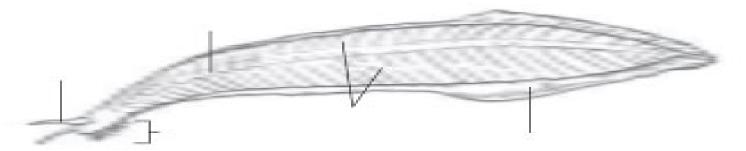
Section 33-1 Chordate Evolution (pages 849-852)

Key Concepts

- · What are the roots of the chordate family tree?
- What is a main trend in the evolution of chordates?

Chordate Origins (page 849)

- Studies of embryos of living organisms suggest that the most ancient chordates were closely related to _______.
- 2. Why do scientists consider Piknin to be an early chordate and not a worm?
- In the diagram below, label the notochord, head region, paired muscle blocks, tentacle, and tail fin of Pikaia.



- A flexible, supporting structure found only in chordates is a(an) _______
- Is the following question true or false? Scientists study tunicate larvae to better understand the early evolution of chordates.

The Chordate Family Tree (page 850)

- Circle the letter of each sentence that is true about the chordate family tree. (See Figure 33–2 on page 850 of your textbook.)
 - Vertebrates share a common invertebrate ancestor with tunicates and lancelets.
 - b. Mammals and fishes share a more recent common ancestor than mammals and birds.
 - c. Lungs evolved before paired appendages.
 - d. Endothermy evolved after the amniotic egg.

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