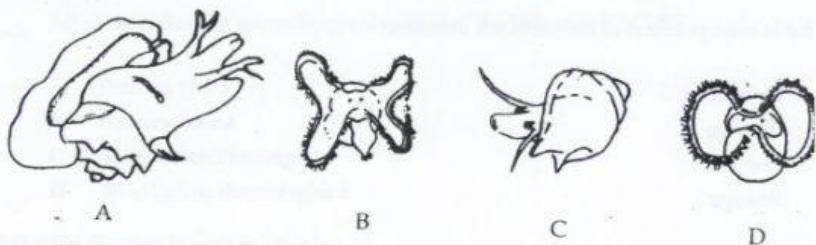


The Queen Conch

The diagram below shows four different stage of the Queen conch after fertilization.



1. Which diagram shows the Queen conch: [4]
 - a. As a juvenile _____
 - b. Right after fertilization _____
 - c. Before metamorphosis _____
 - d. At maturity _____
2. In stages B and D, the Queen conch is covered in tiny hairs. What is the name of these hairs? [1]

3. Give TWO reasons why these tiny hairs are important. [1]

4. What is the name given to the Queen conch in stages B and D? [1]
5. Name the process the Queen conch undergoes in changing from stages B and D to stages C and D. [1]

6. What is the scientific name of the Queen conch? [1]
7. The Queen Conch is a **threatened species** in the Bahamas. Explain what this means? [2]

8. During what part of the year do Queen conch mate/reproduce? [1]
