

Name: _____

Date: _____

Class Period: _____

BIOLOGY Chapter 18 WORKSHEET

Short Answer

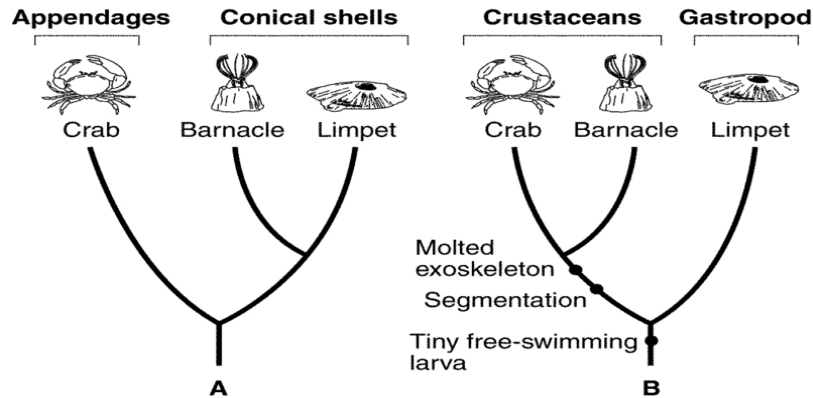


Figure 18-1

1. Which grouping in Figure 18-1, A or B, shows the older, traditional, method of classifying the three animals shown? What kind of evidence was used to support that classification?
2. Which system of grouping in Figure 18-1, A or B, provides information about the evolution of the three animals? What is the name of the diagram used to show that information?
3. According to the cladogram in Figure 18-1, what two characteristics do crabs and barnacles share that limpets do not?
4. In Figure 18-1, what does diagram B, which is based on more recent evidence, show about the classification of animals shown in diagram A?