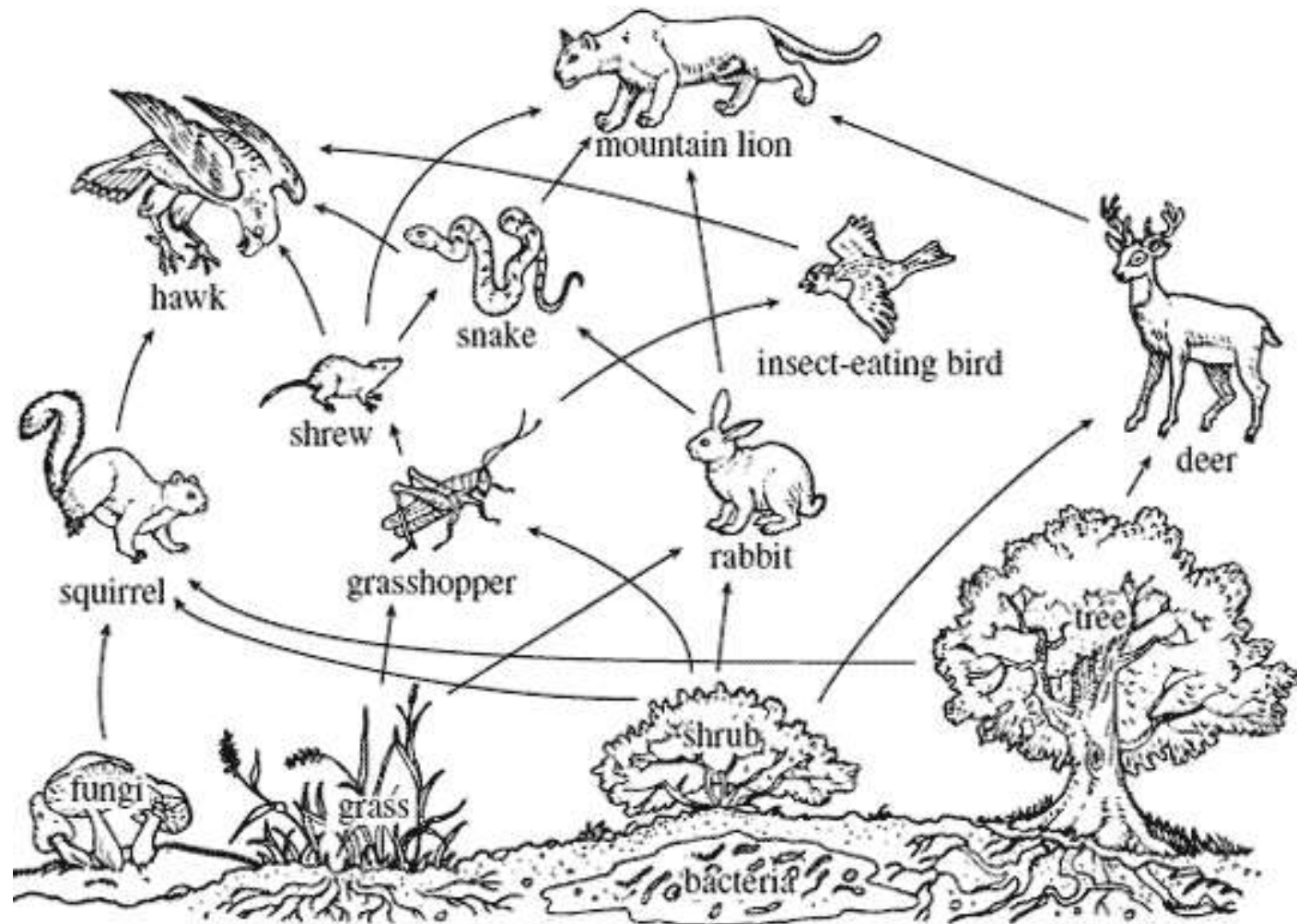


Name _____ Date _____ Period _____



Name _____ Date _____ Period _____

Use the food web shown to answer the MCAS questions.

Members of this forest community get materials they need to survive from the ecosystem. These materials are constantly being recycled.

a. Explain the role of grass in this food web, and include in your response why it is at the bottom of the web.

b. What is the role of the grasshopper in this food web?

c. Explain what would happen to the population of snakes if the rabbits were suddenly removed from this ecosystem.

d. Explain what would happen to the grasshopper population if the insect-eating birds were suddenly removed from this ecosystem.

e. Make up your own MCAS style question from the food web and write it below, then answer the question completely.

YOUR QUESTION:

A POSSIBLE COMPLETE ANSWER TO YOUR QUESTION:
