

Name: _____

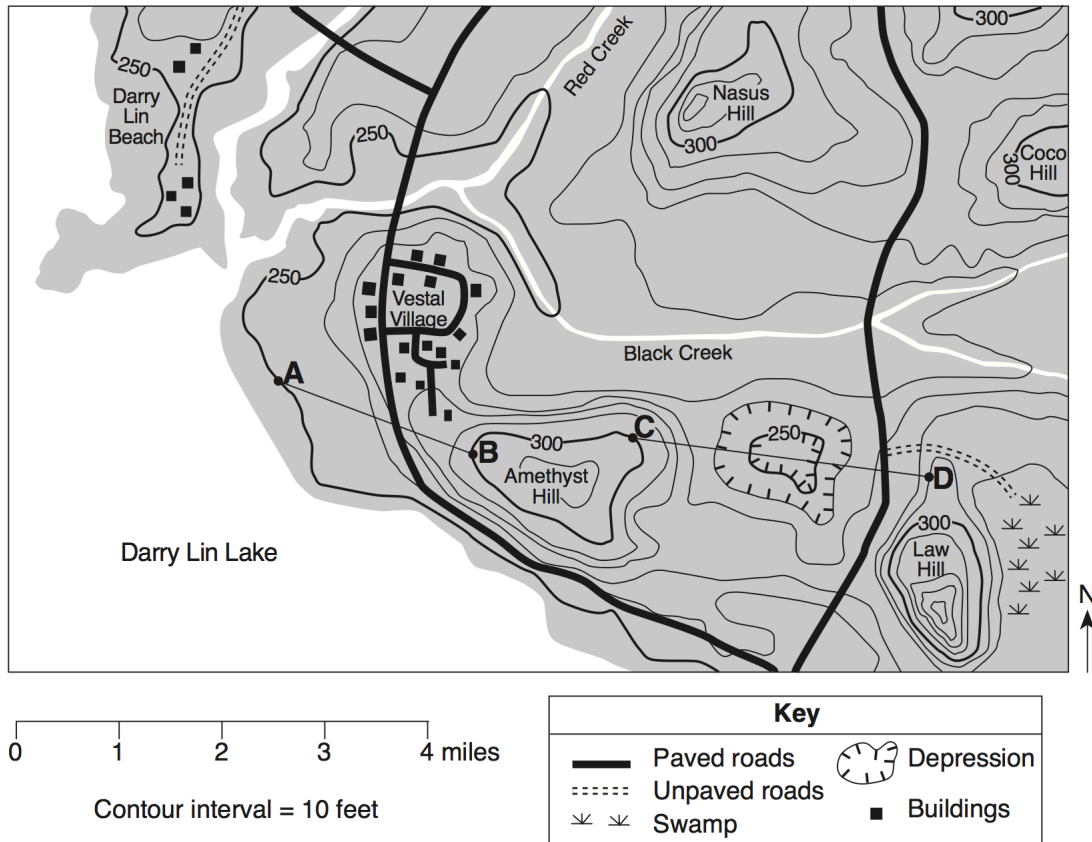
Date: _____ Period: _____

Mapping the Earth

The Physical Setting: Earth Science

Supplemental: Topographic Maps II

Base your answers to questions 1 through 4 on the topographic map below and on your knowledge of Earth science. Points A, B, C, and D represent locations on the surface of Earth. Elevations are measured in feet.



1. In which general direction does Red Creek flow?
 - a. northeast
 - b. southeast
 - c. southwest
 - d. northwest
2. What is the approximate gradient from point A to point B on the map?
 - a. 25 feet per mile
 - b. 50 feet per mile
 - c. 75 feet per mile
 - d. 100 feet per mile
3. What is a possible elevation for the surface of Darry Lin Lake?
 - a. 228 feet
 - b. 242 feet
 - c. 255 feet
 - d. 268 feet
4. Which hill has the steepest slope?
 - a. Coco Hill
 - b. Nasus Hill
 - c. Amethyst Hill
 - d. Law Hill