

Name: _____

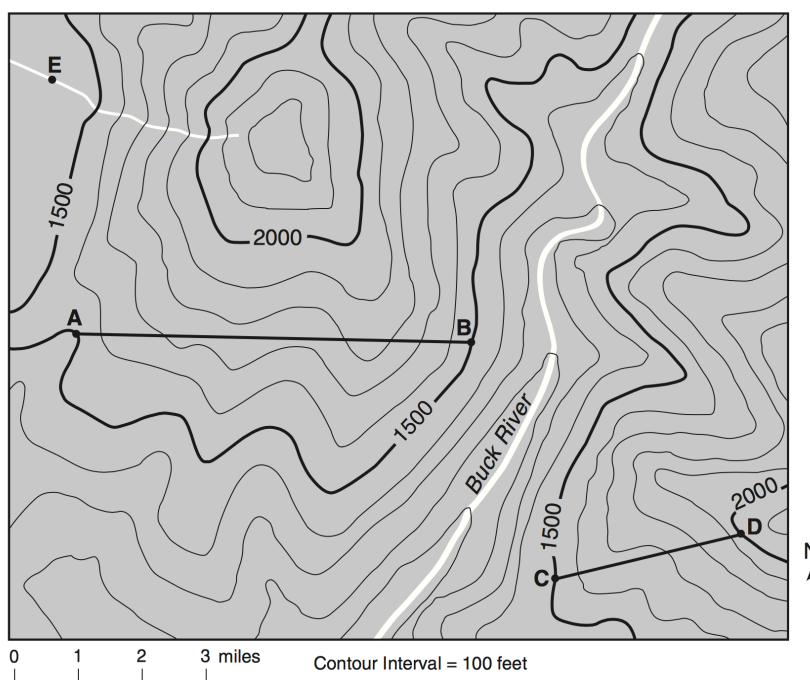
Date: _____ Period: _____

Mapping the Earth

The Physical Setting: Earth Science

Supplemental: Topographic Maps IV

Base your answers to questions 1 through 3 on the topographic map below and on your knowledge of Earth science. Lines AB and CD are reference lines on the map.



1. On the map above, draw an X on the location with the highest elevation.
2. Describe how the contour lines indicate the direction in which Buck River flows.
3. Calculate the gradient along line CD.