

Name: _____ Date: _____

1. What was Clovis?

- A. a widespread, sophisticated Ice-Age culture in North America
- B. a culture that existed in Greenland about 4,000 years ago
- C. a culture that flourished in Spain and France during the Ice Age
- D. a culture that gave rise to Central and South American tribes

2. The text describes a possible sequence of human descent. At the end of the sequence are Native Americans. What people are at the beginning of the sequence?

- A. people who migrated from Asia to North America about 15,000 years ago
- B. tribes living in Central and South America today
- C. people who were living in Greenland about 4,000 years ago
- D. people who were living in Spain about 7,000 years ago

3. The Clovis people descended from humans who migrated to North America from Asia through Siberia around 15,000 years ago.

What evidence supports this theory?

- A. the similarity between the DNA of a Clovis infant and the DNA of a member of the Crow tribe
- B. the similarity between the DNA of a Clovis infant and the DNA of a person from Iceland who lived 4,000 years ago
- C. the similarity between the DNA of a Clovis infant and the DNA of a person from Spain who lived 7,000 years ago
- D. the similarity between the DNA of a Clovis infant and the DNA of a Siberian youth who lived 24,000 years ago

4. The Clovis people descended from humans living in Europe.

What evidence supports this theory?

- A. the similarity between the tools of the Clovis people and the tools of people in Siberia
- B. the similarity between the tools of the Clovis people and the tools of people in Montana
- C. the similarity between the tools of the Clovis people and the tools of people in France and Spain
- D. the similarity between the tools of the Clovis people and the tools of people in Greenland

5. What is the main idea of this text?

- A. Construction crews discovered the ancient remains of an infant in 1968 in western Montana.
- B. Similarities exist between the tools of the Clovis people and the tools used by members of the Solutrean culture.
- C. DNA analysis of an ancient infant's remains has allowed scientists to link the Clovis culture to Native Americans.
- D. Scientists studying the remains of an ancient infant worked closely with Native American tribes in Montana to ensure that the remains were treated appropriately.

6. Read this sentence from the text.

"According to their findings, published this week in the journal *Nature*, the Clovis people are direct ancestors of many Native Americans now living in North America, and can be linked to many native peoples in Central and South America as well."

What does the author mean by writing that the Clovis can be linked to many native peoples in Central and South America?

- A. The author means that many native peoples in Central and South America could communicate with the Clovis people.
- B. The author means that many native peoples in Central and South America are related to the Clovis people.
- C. The author means that the Clovis people used the same technology as many native peoples in Central and South America.
- D. The author means that the Clovis people got along well with many native peoples in Central and South America.

7. Read these sentences from the text.

"While Anzick-1 showed the most genetic similarities with Native Americans in North America, the study also revealed ties with the indigenous peoples of Central and South America. The team's data indicates that sometime between 13,000 and 24,000 years ago, the same ancient people that arrived from Asia split into two lineages: One gave rise to Clovis and today's Native Americans of North America, and the other became the ancestors of Central and South American tribes."

What word could best replace "While" in the first sentence?

- A. Currently
- B. Although
- C. Consequently
- D. Finally

8. Who is Anzick-1? Be sure to mention the Clovis people in your answer.

9. Scientists discovered a link between the DNA of Anzick-1 and the DNA of a Siberian youth. Who else has been genetically linked with the Siberian youth?

10. How likely is it that the ancestors of today's Native Americans came from Asia?

Support your answer with evidence from the text.

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8. Who is Anzick-1? Be sure to mention the Clovis people in your answer.

Suggested answer: Answers should resemble the following. Anzick-1 is the one-year-old boy whose remains were discovered in 1968 in western Montana. He is the only human skeleton that has been identified as one of the Clovis people.

9. Scientists discovered a link between the DNA of Anzick-1 and the DNA of a Siberian youth. Who else has been genetically linked with the Siberian youth?

Suggested answer: Today's Native Americans have been genetically linked with the Siberian youth.

10. How likely is it that the ancestors of today's Native Americans came from Asia?

Support your answer with evidence from the text.

Suggested answer: Answers may vary but should be supported by the text.

For example: It is highly likely that the ancestors of today's Native Americans came from Asia. The discovery of Anzick- 1 in Montana provides evidence of this. Anzick-1 was a member of the Clovis people. Scientists found similarities between his DNA and that of a Siberian youth who lived 24,000 years ago. Scientists have also genetically linked the Siberian youth with today's Native Americans. These connections suggest that a group of people migrated to North America from Asia and gave rise to the Clovis people, who in turn gave rise to Native Americans.