

1. **Some people think that the neandertals, and the early modern humans who lived at the same time, actually were two different species; which data supports that idea (or does not contradict it)?**
 - A. They lived side by side in Western Europe as the Chatelperronian and Aurignacian cultures
 - B. there is lots of variation within each species compared to the differences between them
 - C. sorting the fossils into one species or the other is difficult; there are intermediate ones in the Middle East
 - D. modern Europeans have some neandertal genes
 - E. they could have interbred and produced offspring like the child from Portugal
2. **Which tradition is famous for its exquisite, bifacially flaked, symmetrical, Laurel-leaf shaped projectile points and oversized “ceremonial” blades?**
 - A. Magdalenian
 - B. Chatelperronian
 - C. Aurignacian
 - D. Mousterian
 - E. Acheulian
 - F. Solutrean
- 2a. **Upper Paleolithic refers to people who lived in Europe during what time period?**
 - A. 12,000 years ago to 35,000 y.a.
 - B. 35,000 y.a. to 100,000 y.a.
 - C. 100,000 y.a. to 250,000 y.a.
 - D. 250,000 y.a. to 500,000 y.a.
 - E. 500,000 y.a. to 1,000,000 y.a.
3. **The most recent culture of the Upper Paleolithic of Europe, containing much art and clever tools, is called:**
 - A. Magdalenian
 - B. Chatelperronian
 - C. Aurignacian
 - D. Gravettian
 - E. Solutrean
- 3a. **The Upper Paleolithic stage that contained denticulate tools and local cultural variation was...**
 - A. Magdalenian
 - B. Chatelperronian
 - C. Aurignacian
 - D. Gravettian
 - E. Solutrean
4. **Besides stone, what other materials did Upper Paleolithic people use to make tools of?**
5. **Our image of neandertals as hunched over stupid brutes can be traced back to reconstruction made by:**
 - A. Vincent Sarich
 - B. Marcellin Boule
 - C. Milford Walpoff
 - D. Louis Leakey
6. **The Chatelperronian culture included Upper Paleolithic tools and also:**
 - A. Mousterian tools
 - B. Oldowan tools
 - C. Acheulian tools
 - D. All of these
7. **Which was made by Upper Paleolithic people?**
 - A. The atlatl, or spearthrower
 - B. The burin, or engraving chisel
 - C. Venus figures
 - D. Necklaces made of shells and animal teeth
 - E. Cave paintings
 - F. Blade tools
 - F. Fitted skin clothing
 - G. All of these
8. **Which is TRUE about Carbon 14 dating?**
 - A. It can date any kind of rock that is sent to the lab
 - B. It has a half life of 5730 years
 - C. After 11,460 years all the C-14 has decayed away
 - D. New C-14 is being produced in volcanos
9. **Describe two ways in which the skull of neandertals is different from your own.**
10. **How do we know that neandertals took care of each other?**

PRINT FIRST NAME _____ LAST _____

BONUS The article “Mothers and Others” suggests that primate mothers (including humans) have more babies that survive if.....

