

- 1. The first publicized discovery in Europe of a fossil of what we now call Upper Paleolithic people was made by:**
- A. The Leakey family B. Raymond Dart C. Eugene Dubois
D. Don Johanson E. unknown workmen
- 1a. in the decade:**
- 1840's 1860's 1900's 1920's 1940's 1960's 1980's
- 2. at a site called Cro-Magnon, which is in the Dordogne region of:**
- A. England B. East Africa C. Germany D. France E. Asia
- 2b. The tools at Cro-magnon were not just made of stone but also included tools made of:**
- A. bone B. Ivory C. Antler D. All of these
- 3. Cro-Magnon and some other *Homo sapiens* made stone tools out of preformed blanks that were characteristically rather long, thin, and triangular in cross section, the result of being made by a method that often used a punch. These tools are:**
- A. Acheulian B. Mousterian C. pebble choppers D. Oldowan
E. blade tools E. Venus F. Cosmopolitan
- 4. 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. F. 1,000,000 y.a. to 2,000,000 y.a.
- 5. Four of these terms refer to the same people in Europe; which one does NOT?**
- A. *Homo sapiens sapiens* B. Cro-Magnon C. Upper Paleolithic
D. Anatomically modern humans E. Archaic *Homo sapiens*
- 6. The archaeological evidence for the assumption that Classic Neandertals in Europe did not suddenly become extinct comes from the fact that one tool tradition of the Upper Paleolithic contains neandertal Mousterian-style tools; this tradition is called the:**
- A. Magdalenian B. Chatelperronian C. Aurignacian
D. Solutrean E. Acheulian
- 7. The opposite assumption, that Classic Neandertals became completely extinct without interbreeding (and thus their genes are lost forever) is consistent with what model of the origin of modern humans?**
- A. Recent African Origin (Stringer)
B. Candelabra with each branch becoming a new species independently (Carleton Coon)
C. Multiregional (or "gene flow") (Walpoff)
- 8. A famous cultural stage of the Upper Paleolithic of Europe that contain some art and lots of beautiful, long, thin "laurel leaf" blades that are too fragile to use is called the:**
- A. Magdalenian B. Chatelperronian C. Aurignacian D. Solutrean E. Acheulian
- 9. Which is TRUE about Carbon 14 dating?**
- A. It is a relative aging method. B. Only volcanic rocks can be dated
C. Since the half life of C14 is 5000 years, it has all decayed away in 10,000 years
D. C14 is constantly being produced in the upper atmosphere
E. C14 builds up in an animal or plant after it dies.
- 10. Describe two ways in which the BEHAVIOR of Upper Paleolithic people was different from that of the Neandertals they replaced in Europe.**

PRINT NAME _____

BEST 10 _____ GRADE for best 10 _____ lowest quiz left _____

(Bonus point) What is the basic difference between the Recent African Origin model and the Mutiregional Evolution model of the origin of modern humans?