

Bio301D On-line Quiz 5 (FBI and hair matching)

For this quiz, you should look a news article on the FBI deciding that convictions using hair matching are possibly suspect (link below). There is also a graphic that may or may not show up within the article, so I've included it as a separate link below. Many of the questions address Ideal Data and matters such as the random match probability. Many of the questions ask you to interpret the article in light of what has been presented in class.

Some points about this assignment.

- 1) You are free to answer the questions while looking at the links. It will probably work best if you read first, then go back to the links while trying to answer.
- 2) You are expected to answer on your own.
- 3) You won't know if you answered correctly until after the due date. You should not see a score or be allowed retries (although Canvas is not terribly transparent to me in this respect).
- 4) When you log out, the system will not permit you back in. So answer everything before logging out.
- 5) The quiz and due date are on Canvas

article at:

<http://utw10426.utweb.utexas.edu/quest/Q5/fbi2.pdf>

graphic at:

<http://utw10426.utweb.utexas.edu/quest/Q5/figQ5.pdf>