

CHEMISTRY WORKSHEET

Fingerprint Identification

Name: _____

1. What is the oldest biometric technique used successfully in solving crimes? _____

2. What are the characteristics that make everyone's fingerprints unique? _____

3. What are minutiae points? _____

4. What are the two main categories of fingerprint matching techniques? Describe each. _____

5. What are the shortcomings of each of the two fingerprint techniques in question 4? _____

6. In an application for identifying fingerprints what three things are very critical? _____

7. Where are fingerprints of individuals often stored _____

8. What are the 5 classes in the algorithm developed to classify fingerprints? _____

9. What is a fingerprint enhancement algorithm? _____

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