



Cyber Sleuth

Enhancing hidden details

Name(s) _____

Date _____

Instructor/Class _____

Please answer the following questions.

1. What slider bars do you see?
 - Minimum
 - Maximum
 - Brightness
 - Contrast
2. What is the whole-dollar amount of the deposit for this account? (Hint: Do not enter the dollar signs or commas. Your answer should look like this: xxxxxx)

3. Select the description that's the best match for the individual in the image.
 - An individual wearing a Ronald McDonald clown suit.
 - An elderly woman barely able to reach the ATM keys from her wheelchair.
 - A wary-looking white male in his 30s, wearing a two-tone jacket.
4. What are the last three digits of the license plate number?

5. What is the skinny, worm-like structure inside the hair shaft?
 - Cuticle
 - Pigment granule
 - Medulla
6. Which individuals do not have a medulla?
 - Peter, Susan, and Carla
 - Peter, Karen, and Mitch
 - Karen, Mitch, and Carla

7. Looking at the medulla of each hair sample, which individual(s) could have been at the crime scene?

- Mitch
- Peter and Susan
- Susan and Carla

8. What is the diameter of the hair shaft in the crime scene sample?

- 100-120 pixels
- 120-130 pixels
- 130-140 pixels

9. True or False: The diameter of the medulla in the hair found at the crime scene is approximately 25 pixels.

- True
- False

10. Which of the victim's acquaintances is most likely to have been at the murder site?

- Carla
- Susan