1. Which of the following is not an example of steganography?
   1. Microdots
   2. **Enigma**
   3. Invisible ink
   4. Watermarking
2. How is hidden information stored inside a photo?
   1. The DCT of the compression algorithm is used
   2. The metadata of the picture stores the information
   3. The LSB of each pixel color channel are used
   4. **All of the above**
3. What was the oldest known use of steganography?
   1. Messages written on the wood backing of a wax tablet
   2. **Shaved head of a slave tattooed and sent once his hair regrew**
   3. Invisible ink in between the lines of normal written text
   4. JPEG compression algorithms
4. If you hide information in the two least significant bits of a three channel (0-255 each) RBG image, how much data can you hide relative to the original image size?
   1. 1/2
   2. 1/3
   3. **1/4**
   4. 1/8
5. Which of the following is not a steganographic hiding technique?
   1. Hiding information within noisy parts of an image
   2. Spreading out information at set intervals
   3. Splitting information up into multiple packages
   4. **Replacing pseudorandom bytes in an image with the bytes of the message**
6. Which of these photo file types is considered to be “lossy”?
   1. **.jpeg**
   2. .bmp
   3. .png
   4. .raw