Tracking Movement with Metadata - Pre-Assessment

Answer the following questions to the best of your ability.

1. Is it safe to upload an image to the internet? (check your answer, and explain why)
   
   Yes ____, explain ____________________________________________________________  
   ____________________________________________________________________________  
   No ____ , explain ____________________________________________________________  
   ____________________________________________________________________________  
   It depends ___, explain ______________________________________________________  
   ____________________________________________________________________________  

2. What is metadata? ____________________________________________________________  
   ____________________________________________________________________________  

3. What is the Global Positioning System (GPS)? ___________________________________  
   ____________________________________________________________________________  

4. In regards to the cyber-world, what is a hacker? ________________________________  
   ____________________________________________________________________________  

5. What is digital forensics? ____________________________________________________  
   ____________________________________________________________________________  

6. What does DFE stand for? (circle the correct letter)
   
   A. District Fire and Ambulance  
   B. Department of Fire and Ambulance  
   C. Digital Forensics Engineer  
   D. Digital File Extractor  

7. Provide one example of a file extension? _______________________________________  

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Tracking Movement with Metadata Activity – Pre-Assessment
8. Where would you find GPS location system installed? (circle the correct answer)
   A. Ship
   B. Car
   C. Smart Phone
   D. All of the above

9. What does the ExifTool software program do? ________________________________
   _______________________________________________________________________

10. What would be a negative way to use metadata? _____________________________
    _______________________________________________________________________
    _______________________________________________________________________
    _______________________________________________________________________

Tracking Movement with Metadata Activity – Pre-Assessment