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Quiz 4

- 1. What is photogrammetry?
- 2. Briefly describe 4 issues that often result in problems on aerial imagery.
- 3. What are 2 common data sets that commonly result from performing photogrammetry on aerial imagery?
- 4. What is used to determine heights of objects and derive digital elevation models?
- 5. What are two information requirements to perform photogrammetry on aerial imagery?
- 6. Briefly describe how the following are used to correct problems in aerial imagery.
 - a. Georeference
 - b. Interior orientation
 - c. Exterior Orientation
 - d. DEM extraction
 - e. Ortho image production
- 7. What is the importance of ground control and tie points in photogrammetry?
- 8. What is the difference between an "ortho" image and a "true ortho" image?



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