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## Quiz 5

1. What is image classification?
2. What are 3 common types of image classification? Briefly describe each.
3. What is a classification scheme and why is it required for an image classification?
4. What is a minimum mapping unit and why is it important for image classification?
5. What is a spectral signature?
6. What are the two primary objectives of creating a set of spectral signatures for image classification?
7. What is a method to evaluate the quality of a single spectral signature?
8. Describe the method for evaluating an entire set of spectral signatures.
9. What is the difference between a “spectral class” and an “information class?”
10. Describe the process of converting spectral classes to information classes?



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