CS 5035 (Fall 2016)

### Project 4. Recursion (first attempt by Sept 26)

Based on chapter [5 of LYH](http://learnyouahaskell.com/recursion). [Videos](https://sites.google.com/a/lclark.edu/drake/courses/pls/lesson-4-haskell-recursion).

Write a Haskell program to [validate credit card numbers](https://docs.google.com/viewer?url=http%3A%2F%2Fozark.hendrix.edu%2F~yorgey%2F490%2Fstatic%2FHaskell-intro.pdf). You can find many solutions on the web. Your assignment is to submit one that you understand and then explain it to me. It can be one you created or one you found. For this assignment please use one similar to that in the link above. Future assignments will use more sophisticated versions.

Unlike the example in the link above, the input should be a string of digits.