How can you compile and load a module into the erl shell?

c(module.erl).

Now that module's functions can be accessed with:

module:func

What doe Erlang programs begin with?

-module(filename).

... for a program defined in filename.erl.



How can you use methods in other modules without module qualification?

-import(filename, [func1/arity1, ..., funcN/arityN]).

How can you make your module's functions available to other modules?

-export(filename, [func1/arity1, ..., funcN/arityN]).

or

-compile(export_all).

What are the Erlang case rules?

Similar to Prolog, and Haskell, functions and atoms begin with

a lower case, variables begin with a capital letter or an

underscore.

What is an atom?

What are its lexical rules?

An atom is a word that stands for itself.
It begins with a lowercase letter or is enclosed in single

quotes.

CIS 554

Erlang

What are Erlang's primitive data types?

Integers, floats, strings, atoms, lists, tuples, binaries.

How are lists, tuples, and binaries written?

Lists are enclosed in square brackets, tuples in curly brackets, and binaries in double angle brackets.