Matlab functions you need to know:
Note that this is only a list of functions. Things like loops, if statements and operators (such as +, -, *, ^), indexing into arrays, concatenation, etc. you need to know too.

- sum, min, max
- find
- sin, cos
- size
- isempty
- plot, mesh, hist
- mod, sqrt, abs
- fliplr
- rand, ones, zeros
- linspace

Other commands you should know:
  - hold
  - pause