HW Template

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Due:

Problem 1

This is an example image:

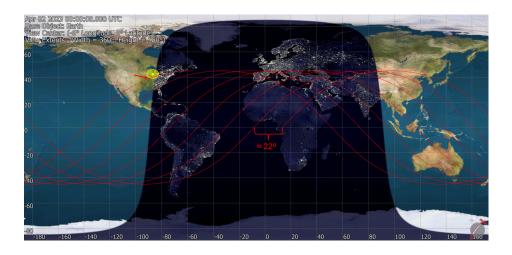


Figure 1: Example image

Here I am citing the Figure 1 Hello

Problem 2

This is an example matlab code box thing:

lucas.m

```
function L = lucas(n)
  % LUCAS Lucas sequence
  % L = LUCAS(n) computes the first n Lucas numbers
4
   %
5
   % INPUTS
  % n : number of Lucas numbers to computer
6
  %
           (must be a positive integer)
8
  % OUTPUTS
9
  \% L : nx1 vector of computed Lucas numbers
10
11
  L = zeros(n,1);
12
13 | L(1) = 2;
14 | L(2) = 1;
15
16 | for i = 3:n
       L(i) = L(i - 1) + L(i - 2);
17
18
  end
```

Prob will add different things later on