```
y = abs(x)
               % Description: Assigns the value x to y if x is non-negative, or -x if x is negative
               % Input: 1 number: x
               % Output: 1 number: either x or -x
y = rem(a,b)
               %Description: Assigns the remainder of a/b to y
               % Input: 2 numbers: a is the numerator, b is the denominator
               % Output: 1 number: remainder of a/b
plot(xArray, yArray)
               \$ Description: Plots a graph, given an array of x-coordinates, xArray, and an arrayoldsymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbolarksymbo
of y-coordinates, yArray.
               % Input: 2 arrays of equal length: xArray, yArray.
              % Note: there can be many additional optional inputs.
               % Output: A graph.
round(a)
                            % Description : Rounds each element of a to the nearest integer
                            % Input : 1 number: a
                             % Output : 1 number: round number of a
```