**#Determining number of odd integers in a vector**

# Status: Unsuccessful

count = 0;

uni\_x = unique(x);

for ii = 1:length(uni\_x)

if isinteger(uni\_x(ii))==0

if mod(uni\_x(ii),2)~=0

count = count+1;

ii = ii+1;

else

ii = ii+1;

end

else

count =0;

end

end

y = count;

Fail Test cases:

x = [1.5];

x = [-11.9 3.7 5.01];