def is\_palindrome(i):

    l=len(i)-1

    le=len(i)-1

    new=""

    old=""

    j=0

    while(l>=0):

        if(i[l]==" "):

            l-=1

        else:

            new=new+i[l].upper()

            l-=1

    while(j<=le):

        if(i[j]==" "):

            j+=1

        else:

            old=old+i[j].upper()

            j+=1

    if(old==new):

        return(True)

    else:

        return(False)

def convert\_distance(miles):

    km = miles \* 1.6

    result = "{0} miles equals {1:.1f} km".format(miles,km)

    return result

def nametag(f,l):

    new=f+" "+l[0]+"."

    return(new)