**from** tkinter **import** \*  
**from** random **import** \*  
**from** tkinter **import** messagebox  
window=Tk()  
window.geometry(**"270x100"**)  
n=20  
**def** player():  
 **global** n  
 count\_player=int(entr.get())  
 entr.delete(0, END)  
 n=n-count\_player  
 lbl.config(text=n\***"|"**,font=(**""**,26,**"bold"**))  
 btn1[**"state"**]=**"disable"** btn2[**"state"**]=**"normal"  
 if** n==1:  
 messagebox.showinfo(**"Победа"**,**"Ура, вы победили!"**)  
 btn1[**"state"**] = **"disable"** btn2[**"state"**] = **"disable"  
def** computer():  
 **global** n  
 count\_comp=randint(1,3)  
 **if** n > 3:  
 n=n-count\_comp  
 lbl.config(text=n \* **"|"**, font=(**""**, 26, **"bold"**))  
 **else**:  
 count\_comp=randint(1,n-1)  
 n=n-count\_comp  
 lbl.config(text=n \* **"|"**, font=(**""**, 26, **"bold"**))  
 **if** n==1:  
 messagebox.showinfo(**"Увы"**,**"Компьютер победил!"**)  
 btn1[**"state"**] = **"disable"** btn2[**"state"**] = **"disable"** btn2[**"state"**] = **"disable"** btn1[**"state"**] = **"normal"**Label(text=**"Выбери палочки 1-3"**).grid(row=0)  
entr=Entry()  
entr.grid(row=0,column=1)  
lbl=Label(text=n\***"|"**,font=(**""**,26,**"bold"**))  
lbl.grid(row=1,columnspan=2)  
btn1=Button(text=**"Ход игрока"**,command=player)  
btn1.grid(row=2)  
btn2=Button(text=**"Ход компьютера"**,state=**"disable"**,command=computer)  
btn2.grid(row=2,column=1)  
  
window.mainloop()

**from** tkinter **import** \*  
window=Tk()  
window.title(**"Кликер"**)  
window.geometry(**"250x100"**)  
  
sec=0  
**def** stsec():  
 **global** sec  
 btn2.configure(state=**"normal"**)  
 sec=sec+1  
 **if** sec<10:  
 window.after(1000,stsec)  
 lbl.configure(text=sec)  
 **else**:  
 btn2.configure(state=**"disable"**)  
 lbl.configure(text=(**"За "**+str(sec)+**" секунд количество нажатий "**+str(click)))  
  
click=0  
**def** clickcount():  
 **global** click  
 click+=1  
 btn2.configure(text=(click,**"нажатий"**))  
  
lbl=Label(text=**"Жми на Старт и кликай быстрее"**,width=35)  
lbl.grid(row=0)  
btn1=Button(text=**"Старт"**,command=stsec)  
btn1.grid(row=1)  
btn2=Button(text=**"Нажимай"**,state=**"disable"**,command=clickcount)  
btn2.grid(row=2)  
  
  
window.mainloop()

**from** tkinter **import** \*  
window=Tk()  
window.title(**"Анкета"**)  
window.geometry(**"300x410"**)  
window[**"bg"**]=**"#FFF8DC"**fun=**""  
def** save():  
 **global** fun  
 fun = str(var1.get()) + str(var2.get()) + str(var3.get())  
 text.grid()  
 fio=entr1.get()  
 text.insert(1.0,**"ФИО: "**+str(fio))  
 yer=entr2.get()  
 text.insert(2.0,**"\nГод рождения: "**+str(yer))  
 text.insert(3.0,**"\nРазвлечения:"**+fun)  
 **if** var4.get()==0:  
 text.insert(4.0,**"\nPython Да"**)  
 **else**:  
 text.insert(4.0, **"\nPython Нет"**)  
  
lblframe=LabelFrame(text=**"Общие данные"**, bg=**"#FFE4B4"**,font=(**""**,10,**"bold"**))  
lblframe.grid(padx=3)  
lblframe2=LabelFrame(text=**"О интересах"**, bg=**"#FFA089"**,font=(**""**,10,**"bold"**))  
lblframe2.grid(padx=3,pady=3)  
img=PhotoImage(file=**"Inab.gif"**)  
lbl1=Label(lblframe,image=img,width=60,height=80)  
lbl1.grid(rowspan=2)  
lbl2=Label(lblframe,text=**"ФИО"**)  
lbl2.grid(row=0,column=1,padx=20)  
lbl3=Label(lblframe,text=**"Год рождения"**)  
lbl3.grid(row=1,column=1,padx=5)  
entr1=Entry(lblframe)  
entr1.grid(row=0,column=2,padx=5)  
entr2=Entry(lblframe)  
entr2.grid(row=1, column=2,padx=5)  
lbl3=Label(lblframe2,text=**"Развлечения"**)  
lbl3.grid(row=2, column=0)  
var1=StringVar()  
chek1=Checkbutton(lblframe2,text=**"Кино"**,variable=var1,onvalue=**"Кино "**,offvalue=**""**,bg=**"#FFA089"**)  
chek1.grid(row=2,column=1,padx=5)  
var2=StringVar()  
chek2=Checkbutton(lblframe2,text=**"Вино"**,variable=var2,onvalue=**"Вино "**,offvalue=**""**,bg=**"#FFA089"**)  
chek2.grid(row=2,column=2,padx=5)  
var3=StringVar()  
chek3=Checkbutton(lblframe2,text=**"Домино"**,variable=var3,onvalue=**"Домино "**,offvalue=**""**,bg=**"#FFA089"**)  
chek3.grid(row=2,column=3,padx=5)  
lbl4=Label(lblframe2,text=**"Нравится \n ли \n Puthon?"**,height=3,width=10)  
lbl4.grid(row=3,column=0)  
var4=IntVar()  
var4.set(0)  
rdb1=Radiobutton(lblframe2,text=**"Да"**,variable=var4,value=0,bg=**"#FFA089"**)  
rdb1.grid(row=3,column=1)  
rdb2=Radiobutton(lblframe2,text=**"Нет"**,variable=var4,value=1,bg=**"#FFA089"**)  
rdb2.grid(row=3,column=2)  
btn=Button(text=**"Принять"**,command=save)  
btn.grid(row=4)  
text=Text(width=20,height=10, wrap=WORD)  
text.grid(row=5,pady=4)  
text.grid\_remove()  
  
window.mainloop()