from tkinter import \* root = Tk() root["bg"] = "black" root.geometry("485x550+200+200") root.title("Калькулятор") root.resizable(True,True) lbl = Label(text='0',font=("Consolas", 21, "bold"), bg="black",foreground="white") lbl.place(x=11,y=50) btns =[ "C", "DEL", "\*", "=", "1", "2", "3", "/", "4", "5", "6", "+", "7", "8", "9", "-", "(", "0", ")", "X^2" ] x = 10 y = 140 for bt in btns: com = lambda x=bt: logicalc(x) Button(text=bt, bg="white",font=("Consolas",15),command=com).place(x=x,y=y,width=115,heigh=79) x+=117 if x > 400: x = 10 y +=81 def set\_value(formula): if formula == '': lbl['text']='0' else: lbl['text']=str(eval(formula)) def logicalc(operation): if operation == "C": set\_value('') elif operation == "DEL": lbl['text']=lbl ['text'][0:-1] elif operation == "X^2": set\_value(str(eval(lbl['text'])\*\*2)) elif operation == "=": set\_value(lbl['text']) else: if lbl['text'] == "0": lbl["text"] = "" lbl["text"] = lbl['text'] + operation root.mainloop()