import tkinter as tk

def compute():

h = float(e1.get())

b = float(e2.get())

n = int(e3.get())

d = h

for \_ in range(n):

h \*= b

d += 2 \* h

out.delete(0, tk.END)

out.insert(0, round(d, 2))

e1 = tk.Entry()

e1.pack()

e2 = tk.Entry()

e2.pack()

e3 = tk.Entry()

e3.pack()

out = tk.Entry()

out.pack()

tk.Button(text="Compute", command=compute).pack()

tk.mainloop()