```
import tkinter as tk
import random
n = random.randint(1, 100)
count = 0
def guess():
  global count
  try:
    g = int(entry.get())
    count += 1
    if g < n:
       label.config(text="Too small, try again")
    elif g > n:
       label.config(text="Too large, try again")
    else:
       label.config(text=f"Correct! Guesses: {count}")
  except:
    label.config(text="Enter a number")
entry = tk.Entry()
entry.pack()
tk.Button(text="Guess", command=guess).pack()
label = tk.Label()
label.pack()
tk.mainloop()
```