val = int(input("Please enter a number between 0 and 5 \n"))

flag=0

if val<51 and 0<val:

if val == 1:

print ("ring")

elif val == 2:

print ("field")

else:

for i in range(2, val):

if val % i ==0:

print("ring")

flag=1

break

if flag==0:

print("field")