

```
# Prompt the user to enter their age

age = int(input("Please enter your age: "))

# Categorize the person based on their age

if age < 0:

    print("Invalid age entered.")

elif age <= 12:

    print("You are a child.")

elif age <= 19:

    print("You are a teenager.")

elif age <= 64:

    print("You are an adult.")

else:

    print("You are a senior citizen.")
```