Introduction To Python – Homework 2

1. Write a program which asks the user how old they are.
   1. If the user is less than 20 years old, the program should say “You are young”
   2. If the user is less than 50 years old, the program should say “You are old”
   3. If the user is less than 100 years old, the program should say “You are really old”
   4. If the user is 100, or older than 100, the program should say: “I don’t believe you!”

The program should also give the user a *warning* if they enter something that is smaller than 0, or if they enter something that is not a number, like “steve”.

Examples (this is what the program should do when it runs)

Enter your age: 5

You are young

Enter your age: 49

You are old

Enter your age: 66

You are really old

Enter your age: 100

I don’t believe you!

Enter your age: bill

Sorry, that’s not a number! Try again

Enter your age: -5

You need to pick a number bigger than zero