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renzgabrinao@Ralphs-MBP lab7 % python3 lab7.py

Enter an integer greater than 1: 9
9 is not a prime number

Continue? Enter 'y' for yes: y

Enter an integer greater than 1: 7
7 is a prime number

Continue? Enter 'y' for yes: y

Enter an integer greater than 1: 43
43 is a prime number

Continue? Enter 'y' for yes: y

Enter an integer greater than 1: 44
44 is not a prime number

Continue? Enter 'y' for yes: y

Enter an integer greater than 1: 101
101 is a prime number

Continue? Enter 'y' for yes: y

Enter an integer greater than 1: 111
111 is not a prime number

Continue? Enter 'y' for yes: y

Enter an integer greater than 1: 1099
1099 is not a prime number

Continue? Enter 'y' for yes: y

Enter an integer greater than 1: 1093
1093 is a prime number

Continue? Enter 'y' for yes: n
```