**Good readings, interesting web pages, cool videos**

<https://www.math.brown.edu/~jhs/frintch1ch6.pdf>

First chapter (short, 11 pages) is a nice introduction to number theory.

Some important milestones in number theory:  
<https://en.wikipedia.org/wiki/Timeline_of_number_theory>

Page on number theory research and info (this place has been around forever and it’s AWESOME):  
<https://primes.utm.edu/>

I use their prime number list often (you never know when you’ll need a relatively largish prime number, so I’d suggest bookmarking this page ;)  
<https://primes.utm.edu/lists/small/1000.txt>

I sometimes learn math on Twitter:  
<https://en.wikipedia.org/wiki/Mertens_conjecture>

So, when you’re tempted to make a conjecture because something is true for n up to 100, remember what happened to Mertens’ conjecture.

(Link to the math that was on Twitter: <https://pbs.twimg.com/media/EaLV7efUwAA0zUB?format=jpg&name=large> )

Online Encyclopedia of Integer Sequences (everybody gotta know this page, if you’re doing anything with numbers):

<http://oeis.org/>

Search for Schlicker and you’ll find out that Dr. Schlicker has contributions to/is referenced in quite a few sequences in the database. I am referenced in a few sequences with student work as well.

William Stein’s (founder of Sage Math) number theory notes:  
<https://wstein.org/edu/2010/414/lectures/>

(Add anything you know here.)