## Week 1

The traveler often has the choice between climbing a peak or using a cable car.

-- William Feller (on the art of reading mathematics)

勇敢的心

**BRAVEHEART** 

by Mel Gibson

## Week 2

A number of exercises are listed at the end of every chapter, and we strongly advise the reader to try them.

-- J. F. Le Gall (2019 Wolf Prize in Mathematics)

东京爱情故事

Tokyo Love Story

赤名莉香 (铃木保奈美)

(织田裕二, 江口洋介)

## Week 3

But in the years since, I've pushed my comfort zone and make it bigger and bigger until these objectives that seemed totally crazy eventually fell within the realm of the possible.

-- Alex Honnold

Gattaca

by Andrew Niccol

Vincent Freeman (Ethan Hawk)

## Week 4

This cannot be overemphasized: study actively. Don't just read it; fight it! Ask your own questions, look for your own examples, discover your own proofs.

-- Paul Halmos, from "I Want to Be a Mathematician"

卡拉马佐夫兄弟

The Brothers Karamazov

by Fyodor Dostoevsky

Week 5

You develop your brain by banging it against things, by

stretching it, and by challenging it. This means that

you must do the work YOURSELF.

-- Steven Krantz, from "A Mathematician's Survival Guide"

puzzle video game: LIMBO

Week 6

Everything should be made as simple as possible, but not

simpler.

-- Albert Einstein

国产电视剧:《大江大河》

我不想辜负这个时代。

-- 宋运辉(王凯饰)

# Week 7

Ask yourself dumb questions.

-- Terence Tao, from his "Career Advice"

(https://terrytao.wordpress.com/career-advice/)

权利的游戏

Game of Thrones

created by David Benioff & D. B. Weiss

based on "A Song of Ice and Fire" by George R. R. Martin