

Resources for tutor courses

This is a summary of resources used for my tutoring classes. It is a backup of the summary page on OneNote.

Contents:

- [High-School Mathematics](#)
- [High-School Physics](#)
- [AP Calculus](#)
- [AP Physics](#)
- [AP Statistics](#)
- [See also](#)

High-School Mathematics

1. [Mathematics 9](#) || [curriculum PDF](#)

- primary textbook:
 - Theory and Problems for Mathematics 9
- primary practice set:
 - practice on textbook
- secondary textbook:
 - Math Makes Sense 9
 - Mathfocus 9
 - MathLinks 9
- secondary practice set:
 - [kuta worksheets - pre-algebra](#)

2. [Foundations of Mathematics and Pre-Calculus 10](#) || [curriculum PDF](#)

- primary textbook:
 - Theory and Problems for Foundations of Mathematics and Pre-Calculus 10
- primary practice set:
 - practice on textbook
- secondary textbook:
 - Principles of Mathematics 10 (MHR)
- secondary practice set:
 - [kuta worksheets - algebra 1](#)

3. [Pre-Calculus 11](#) || [curriculum PDF](#)

- primary textbook:
 - Theory and Problems for Pre-Calculus 11
- primary practice set:
 - practice on textbook
- secondary textbook:
 - Pre-Calculus 11 (MHR)
- secondary practice set:

- [kuta worksheets - algebra 1](#)

4. [Pre-Calculus 12](#) || [curriculum PDF](#)

- primary textbook:
 - Theory and Problems for Pre-Calculus 12
- primary practice set:
 - practice on textbook
- secondary textbook:
 - Pre-Calculus 12 (MHR)
- secondary practice set:
 - [kuta worksheets - pre-calculus](#)

High-School Physics

1. [Physics 11](#) || [curriculum PDF](#)

- primary textbook:
 - Zitzewitz, Physics: Principles & Problems
- primary practice set:
 - Mr. Lam worksheets
- secondary textbook:
 - TODO
- secondary practice set:
 - TODO

2. [Physics 12](#) || [curriculum PDF](#)

- primary textbook:
 - Giancoli, Physics: Principles with Applications 7ed
- primary practice set:
 - Mr. Dow worksheets
- secondary textbook:
 - TODO
- secondary practice set:
 - TODO

AP Calculus

1. [AP Calculus AB](#) / [AP Calculus BC](#) || [Course and exam description \(PDF\)](#)

- primary textbook:
 - Stewart, Calculus Early Transcendentals 8th ed
- primary practice workbook:
 - TODO
- secondary practice workbook:
 - TODO

AP Physics

1. [AP Physics 1](#) || [Course and exam description \(PDF\)](#)
 - primary textbook:
 - Giancoli, Physics: Principles with Applications
 - primary practice workbook:
 - AP Physics 1 Practice Workbook 2009
 - secondary practice workbook:
 - AP Physics 1 Workbook 2019
2. [AP Physics 2](#) || [Course and exam description \(PDF\)](#)
 - primary textbook:
 - Cutnell & Johnson, Physics 9e
 - primary practice workbook:
 - AP Physics 2 Practice Workbook 2009
 - secondary practice workbook:
 - TODO
3. [AP Physics C: Mechanics](#) || [Course and exam description \(PDF\)](#)
 - primary textbook:
 - Walker, Fundamentals of Physics
4. [AP Physics C: Electricity and Magnetism](#) || [Course and exam description \(PDF\)](#)

AP Statistics

1. [AP Statistics](#) || [Course and exam description \(PDF\)](#)
 - primary textbook:
 - The practice of Statistics for AP Exam 5ed

See also

- [AP courses student gateway](#)