

Tech Tips and Tools with CPM

Signing In:

1. Visit ebooks.cpm.org
2. Click the red button called "Sign-In with Google"

The standard format for logging in through their google account is:

User Name:

graduationyear*firstinitial***middleinitial**@wysdgmail.org

Math Notes:

1. Can be found at the end of lessons before the homework.
2. Not every lesson has Math Notes
3. Math Notes connect previous year's material to their upcoming material.

***Can be helpful on Homework.**

***Listed in Toolkit**

Homework Help:

- Every problem has a homework help link.
- It gives hints on how to solve problems.
 - The hints become more helpful.

References:

Math Notes:

- A link to all of the Math Notes for the whole course can be found here.
- This could be very helpful in studying for quizzes or prepping for homework.

Parent Guide:

- Extra practice by lesson
- Great for students who want to try more problems
- Includes examples with work, many practice problems, and answers.

Math 6

College Preparatory Mathematics Core Connections Course 1 (CC1)

Curriculum Series Information:

Visit the CPM <https://cpm.org/courses/> to learn more about the philosophy, lesson structure and course structure for Course 1. This site also contains links to additional textbook resources such as:

- Homework Help
- Resource pages for each chapter
- Toolkits for each chapter, or the entire text
- A Parent Guide with extra practice
- eTools and Videos



ebook:

Each WYAMS student was issued an electronic book (ebook) for their CPM course this year. Teachers may provide a printed hardcopy of assignments, and other resources for use. The ebook is accessible through any device with internet access. Students enrolled with the book using their WYASD Google log-in. The standard format for this log-in is

graduationyearfirstinitialmiddleinitial@wyasdgmail.org.

An example is

20Konopinskild@wyasdgmail.org

The website address for the ebook is <https://els.cpm.org>

Pennsylvania System of School Assessment (PSSA) Grade 6 Formula Sheet:

The grade 6 formula sheet is accessible using the following link. It is the second page this document. This formula sheet is considered a resource and students are encouraged to use it throughout the course.

<https://www.education.pa.gov/Documents/K-12/Assessment%20and%20Accountability/PSSA/Scoring%20Guidelines%20and%20Formula%20Sheets/Mathematics/Grade%206%20-%20Math%20Scoring%20Guidelines%20and%20Formula%20Sheets.pdf>

Standards for Mathematical Practice:

Habits of Mind of a Productive Mathematical Thinker <ul style="list-style-type: none"> • Make sense of problems and persevere in solving them. • Attend to precision. 	Reasoning and Explaining <ul style="list-style-type: none"> • Reason abstractly and quantitatively. • Construct viable arguments and critique the reasoning of others.
	Modeling and Using Tools <ul style="list-style-type: none"> • Model with mathematics. • Use appropriate tools strategically.
	Seeing Structure and Generalizing <ul style="list-style-type: none"> • Look for and make use of structure. • Look for and express regularity in repeated reasoning.

Math 7

Core Connections Course 2 (CC2)

Curriculum Series Information:

Visit the CPM <https://cpm.org/courses/> to learn more about the philosophy, lesson structure and course structure for Course 2. This site also contains links to additional textbook resources such as:

- Homework Help
- Resource pages for each chapter
- Toolkits for each chapter, or the entire text
- A Parent Guide with extra practice
- eTools and Videos



ebook:

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graduationyear*firstinitial***middleinitial**@wyasdgmail.org.

An example is

24hoffmanmj@wyasdgmail.org

Pennsylvania System of School Assessment (PSSA) Grade 7 Formula Sheet:

The formula sheet is accessible on page 5 of the Mathematics Item and Scoring Sampler found at [https://www.education.pa.gov/Documents/K-](https://www.education.pa.gov/Documents/K-12/Assessment%20and%20Accountability/PSSA/Item%20and%20Scoring%20Samples/2017%20PSSA%20ISS%20MATH%20Grade%207.pdf)

[12/Assessment%20and%20Accountability/PSSA/Item%20and%20Scoring%20Samples/2017%20PSSA%20ISS%20MATH%20Grade%207.pdf](https://www.education.pa.gov/Documents/K-12/Assessment%20and%20Accountability/PSSA/Item%20and%20Scoring%20Samples/2017%20PSSA%20ISS%20MATH%20Grade%207.pdf). This formula sheet is considered a resource and students are encouraged to use it throughout the course.

Standards for Mathematical Practice:

Habits of Mind of a Productive Mathematical Thinker <ul style="list-style-type: none"> • Make sense of problems and persevere in solving them. • Attend to precision. 	<p style="text-align: center;">Reasoning and Explaining</p> <ul style="list-style-type: none"> • Reason abstractly and quantitatively. • Construct viable arguments and critique the reasoning of others.
	<p style="text-align: center;">Modeling and Using Tools</p> <ul style="list-style-type: none"> • Model with mathematics. • Use appropriate tools strategically.
	<p style="text-align: center;">Seeing Structure and Generalizing</p> <ul style="list-style-type: none"> • Look for and make use of structure. • Look for and express regularity in repeated reasoning.

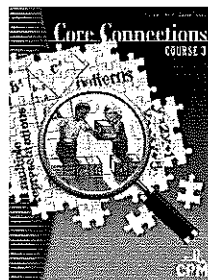
Math 8

College Preparatory Mathematics Core Connections Course 3 (CC3)

Curriculum Series Information:

Visit the CPM <https://cpm.org/courses/> to learn more about the philosophy, lesson structure and course structure for Course 3. This site also contains links to additional textbook resources such as:

- Homework Help
- Resource pages for each chapter
- Toolkits for each chapter, or the entire text
- A Parent Guide with extra practice
- eTools and Videos



ebook:

Each WYAMS student was issued an electronic book (ebook) for their CPM course this year. Teachers may provide a printed hardcopy of assignments, and other resources for use. The ebook is accessible through any device with internet access. Students enrolled with the book using their WYASD Google log-in. The standard format for this log-in is

graduationyear*firstinitial*middleinitial@wyasdgmail.org.

An example is

20Konopinskild@wyasdgmail.org

Pennsylvania System of School Assessment (PSSA) Grade 8 Formula Sheet:

The formula sheet is accessible on page 5 of the Mathematics Item and Scoring Sampler found at <https://www.education.pa.gov/Documents/K-12/Assessment%20and%20Accountability/PSSA/Item%20and%20Scoring%20Samples/2017%20PSSA%20ISS%20MATH%20Grade%208.pdf>. This formula sheet is considered a resource and students are encouraged to use it throughout the course.

Standards for Mathematical Practice:

Habits of Mind of a Productive Mathematical Thinker <ul style="list-style-type: none"> • Make sense of problems and persevere in solving them. • Attend to precision. 	Reasoning and Explaining
	<ul style="list-style-type: none"> • Reason abstractly and quantitatively. • Construct viable arguments and critique the reasoning of others.
	Modeling and Using Tools
	<ul style="list-style-type: none"> • Model with mathematics. • Use appropriate tools strategically.
	Seeing Structure and Generalizing
	<ul style="list-style-type: none"> • Look for and make use of structure. • Look for and express regularity in repeated reasoning.