

Sinaloa Middle School Mathematics Department

Course 2 Syllabus

Book: CPM – Core Connections Course 2

Course Description: This course covers the 7th Grade California State Standards. The standards are taught and reinforced throughout the course so that the teacher can assess, diagnose, and intervene where necessary with the standards in mind. Students will explore mathematics through the four C's of the California State Standards: Collaboration, Communication, Critical thinking, and Creativity.

Major Instructional Goals: Utilizing the 8 Mathematical Practices of the California State Standards, students focus on four critical areas: (1) developing understanding of and applying proportional relationships; (2) developing understanding of operations with rational numbers and working with expressions and linear equations; (3) solving problems involving scale drawings and informal geometric constructions, and working with two- and three-dimensional shapes to solve problems involving area, surface area, and volume; and (4) drawing inferences about populations based on samples.

Grading and Homework policy:

There will be three main criteria to determine the math grade.

1. Test average worth 60% of final grade
2. Quiz average worth 20% of final grade
3. Study Team Tasks, Homework, participation, et al. average worth 20% of final grade

NUMERICAL GRADE CONVERSION TO LETTER GRADE

100-94	A
93 – 90	A-
89 – 87	B+
86 – 84	B
83 – 80	B-
79 – 77	C+
76 – 74	C
73 – 70	C-
69 – 67	D+
66 – 64	D
63 – 60	D-
59 – 0	F

Homework is graded for completeness and effort. Full credit is given for work that is completed on time, mostly accurate, written neatly in pencil on lined white paper, work space and the proper heading, and illustrates the required work with the corrections shown in **red** pen.

All homework assignments are due the next class meeting unless otherwise indicated.

Late homework: Late homework will be accepted 1 day after the due date and will automatically receive one grade lower.

Absent homework: Absent homework is due in the same number of days as the absence.

* Grading Policy subject to change*