

M8

MATH 8

2019/2020
HHOOPER@ROCKYVIEW.AB.CA

DR. SEUSS

"You have brains in your head.
You have feet in your shoes. You
can steer yourself any direction
you choose."

RESOURCES

[Math Links 8](#) Textbook &/or
Math Links 8 Workbook
[Google Classroom](#)
[Mathletics](#)



COURSE TOPICS

DATA ANALYSIS
PERFECT SQUARES, SQUARE ROOTS & PYTHAGOREAN THEOREM
FRACTIONS, PERCENTS, RATES, RATIOS & PROPORTIONAL REASONING
INTEGERS
VOLUME, SURFACE AREA & CONGRUENCE,
3D OBJECTS AND NET CONSTRUCTS
LINEAR RELATIONS & EQUATIONS

ASSESSMENT

FORMATIVE

Through teacher check-ins and class exercises, formative assessment will guide instruction and learning. Students will be given ample opportunity to demonstrate their understanding.

SUMMATIVE

Worksheets, Quizzes & Tests will be utilized to demonstrate student learning. Project(s) 20%, Checkpoints 30% (Homework Practice, Worksheet, Quizzes), Summative Assessments 50% (Tests, Performance Assessments, Midterm & Final)

MATERIALS

Binder with dividers (notes, practice, assessments). Periodically geometry set, ruler or calculators will be needed. Mathletics Logins will be provided in late September.



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@WESTBROOKRVS



(403) 932-5443



POWERSCHOOL