

# Grade 8 Plan (Math)

## Week 1 - Number Sense and Numeration. Algebra



All about Proportions  
(Lesson + Note +  
Practice)

[https://intomath.org/  
proportions/](https://intomath.org/proportions/)



Square Root and  
Percent (Lesson + Note  
+ Practice)

[https://intomath.org/squ  
are-root-percent/](https://intomath.org/square-root-percent/)



Additional practice of  
previous and new  
numeracy concepts

[https://intomath.org/fre  
e-math-worksheets-  
grade-8/](https://intomath.org/free-math-worksheets-grade-8/)



Simplifyin algebraic  
expressions (Lesson +  
Note + Practice)

[https://intomath.org/sim  
plifying-expressions/](https://intomath.org/simplifying-expressions/)



Solving Linear  
Equations + PT (Lesson +  
NOte + Practice)

[https://intomath.org/solv  
ing-equations-  
pythagorean-theorem/](https://intomath.org/solving-equations-pythagorean-theorem/)

# Grade 8 Plan (Math)

## Week 2 - Geometry and Spatial Sense. Measurement



Pythagorean Theorem -  
more review and  
practice

<https://intomath.org/solving-equations-pythagorean-theorem/>



A Coordinate Plane.  
Slope of a Line (Lesson  
+ Note)

<https://intomath.org/coordinate-plane-slope-of-a-line/>



A Coordinate Plane.  
Slope of a Line  
(Practice)

<https://intomath.org/coordinate-plane-slope-of-a-line/>



Area of a Circle (Lesson  
+ Note + Practice)

<https://intomath.org/scientific-notation-circumference-volume/>



Volume of a Cylinder  
(Lesson + Note +  
Practice)

<https://intomath.org/scientific-notation-circumference-volume/>

# Grade 8 Plan (Math)

## Week 3 - Data Management. Problem Solving



Mean, Pie and Bar  
Graphs (Lesson + N0te)

<https://intomath.org/statistics-mean-graphs/>



Mean, Pie and Bar  
Graphs (Practice)

<https://intomath.org/statistics-mean-graphs/>



Problem Solving and  
Review of Concepts

<https://intomath.org/free-math-worksheets-grade-8/>



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