

# Pacing Guide: Pre- Algebra (NEW)

Content Area: **Math**  
Course(s): **Math 7 Pre-Algebra**  
Time Period:  
Length: **Full Year**  
Status: **Published**

## Unit Pacing Guide



## Belleville Public Schools Unit Pacing Guide

**Content Area: Mathematics**  
**Course(s): Pre-Algebra, Grade 7**  
**Time Period:** September - June

**Division of Units / Topics:**Pre-Algebra

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|--|--------------------------------------|
| <b>Rational Numbers and Exponents</b><br>The Language of Algebra<br>Operations with Integers<br>Operations with Rational Numbers<br>Powers and Roots | 43 Days Teaching/ 2 Days Evaluations |
| <b>Proportionality and Linear Relationships</b>  |                                      |

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|--|---|
| <p>Ratio, Proportion, and Similar Figures</p> <p>Percents</p> <p>Algebraic Expressions</p> <p>Equations</p> <p>Functions</p> <p>Direct variation &amp; constant of proportionality</p> | <p>43 Days Teaching/ 2 Days Evaluations</p> |
| <p><b>Linear Relationships, Statistics, and Probability</b></p> <p>Statistics</p> <p>Probability</p>   | <p>43 Days Teaching/ 2 Days Evaluations</p> |
| <p><b>Geometric Figures</b></p> <p>Angles and Polygons</p> <p>Transformations and Similarities</p> <p>Circles</p> <p>Area and Volume</p> <p>Pythagorean Theorem</p>                    | <p>42 Days Teaching/ 2 Days Evaluations</p> |