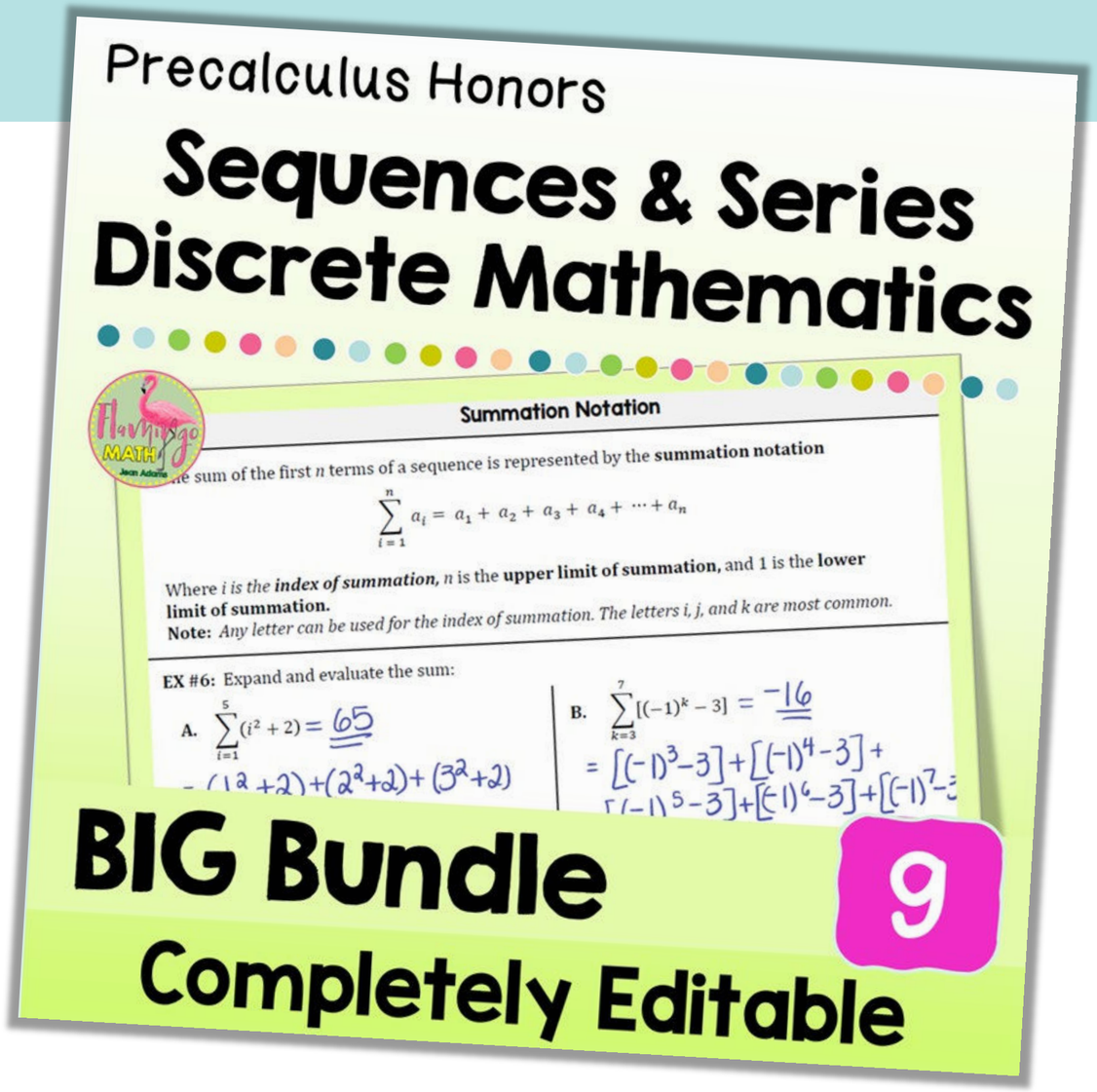
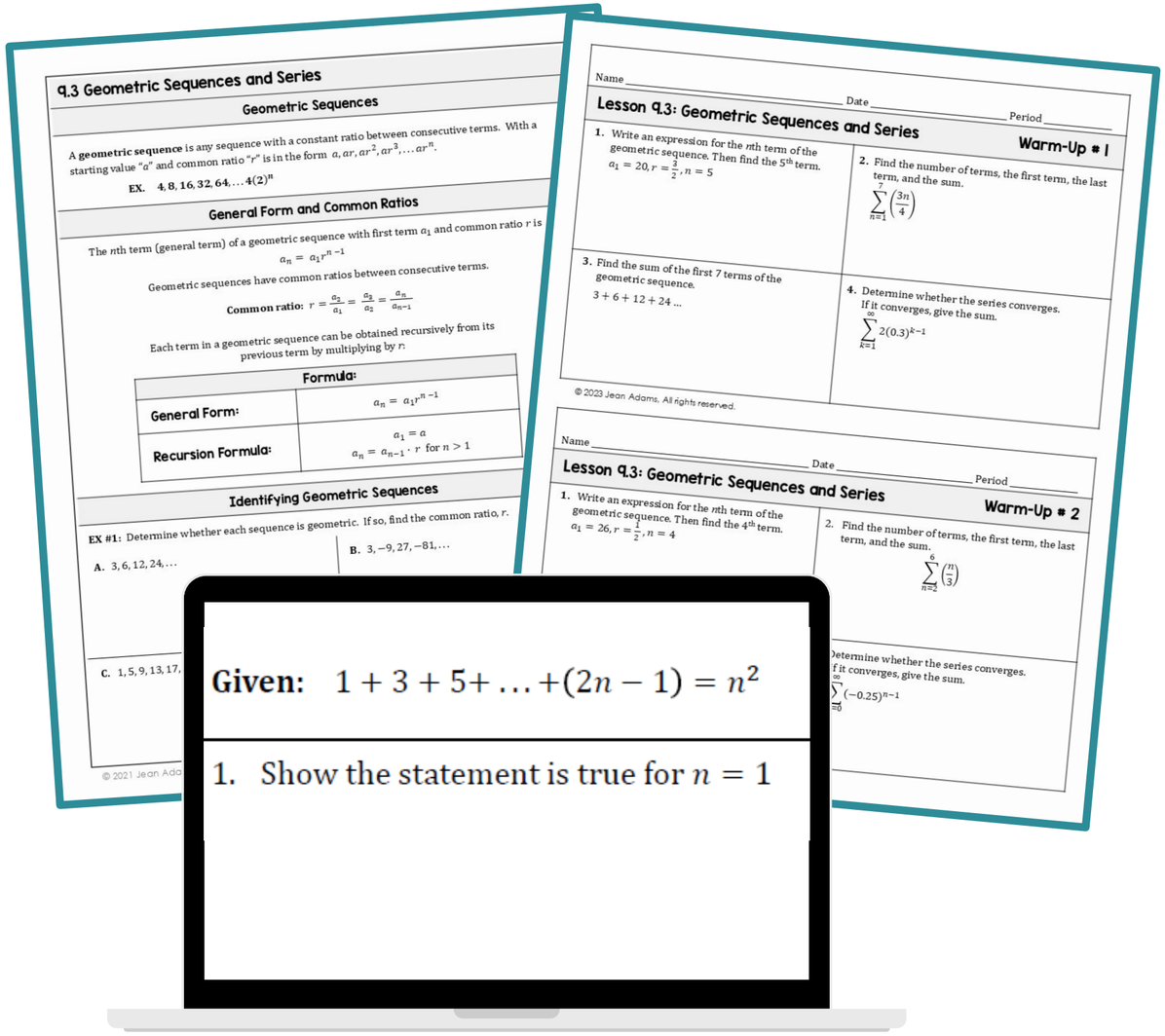
This is the Ultimate BIG Bundle for Sequences and Series Discrete Math!

All new completely-editable bundle of notes, practice and more!

Take a look inside!



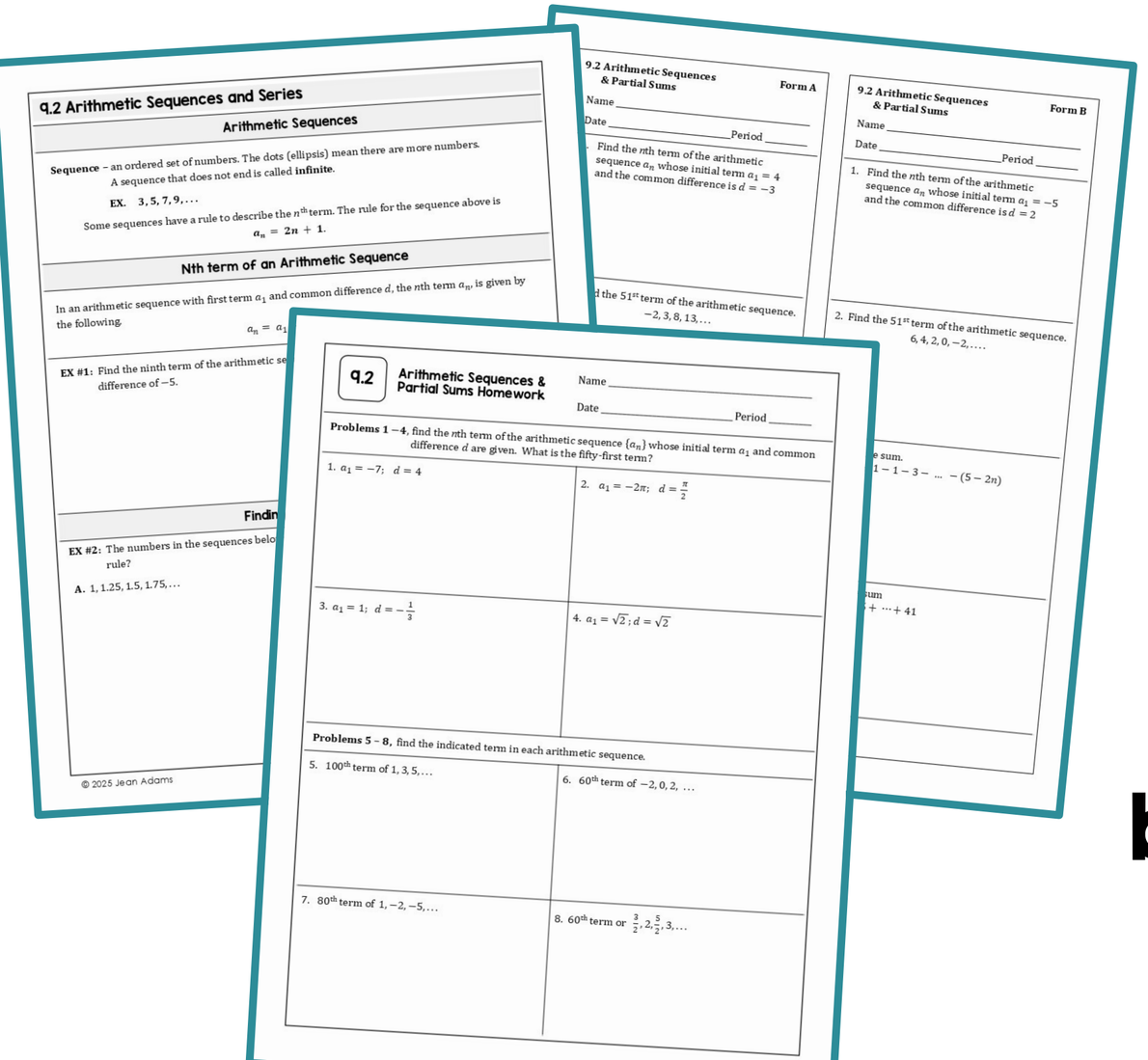
WHAT IS INCLUDED?



- Editable Guided Student Notes, Practice sets, Daily Quizzes and Warm-Ups
- Google Slides for Presentation
- Video lessons
- Assessments & Review
- Full solution sets
- Scope, Sequence, Pacing

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Rigorous lessons and practice sets aligned to course standards is here.



- Where do you find extra time to write guided notes and practice sets?
- Is your class instruction aligned to the learning objectives and standards for the course?
- You need resources that will challenge your students to the necessary rigor for success.

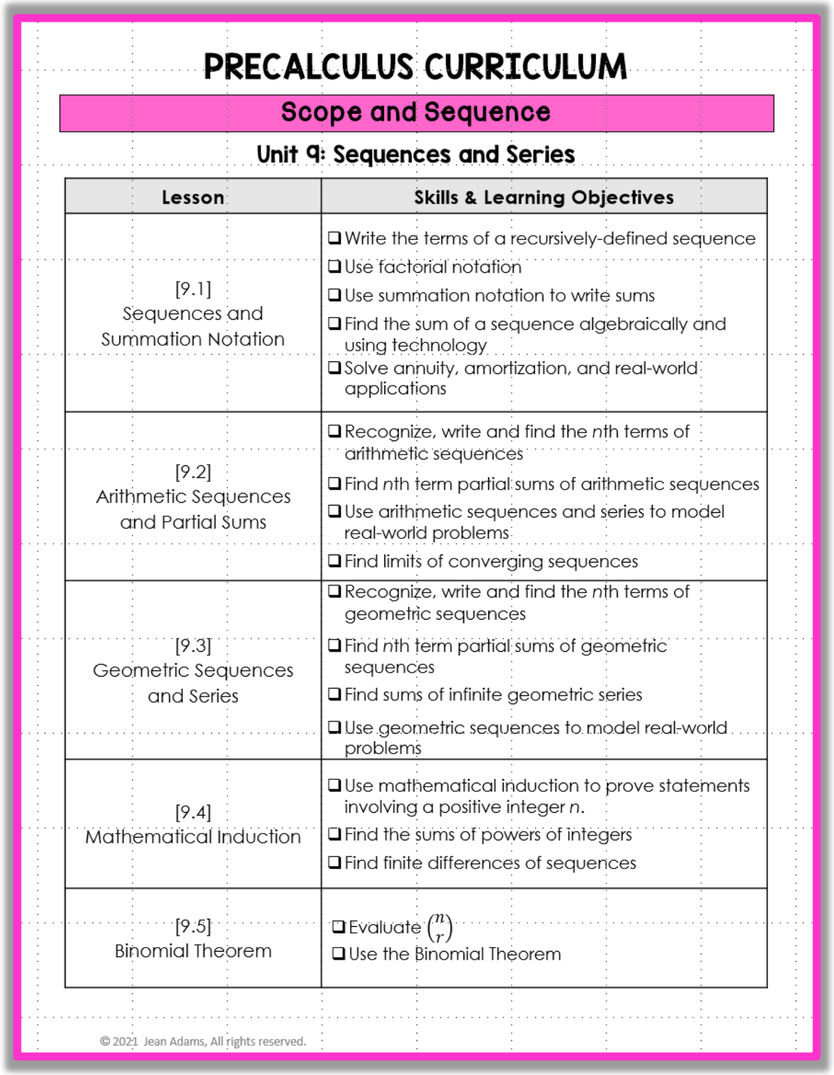
Flamingo Math will help bring balance into your teacher life!

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Cover the Standards

Each lesson will provide you and your students with the skills and learning objectives necessary for success in the Precalculus Honors Environment.

- ❑ You will find an editable scope and sequence document to track the learning objectives for the unit.
- ❑ Each lesson includes Google Slides for your presentation needs.
- ❑ You will also have a ***fully-editable version*** for every lesson, practice set, daily quiz warm up, and assessment.
- ❑ An editable pacing guide for both learning objectives and lesson plans is provided.



PRECALCULUS CURRICULUM

Scope and Sequence

Unit 9: Sequences and Series

Lesson	Skills & Learning Objectives
[9.1] Sequences and Summation Notation	❑ Write the terms of a recursively-defined sequence ❑ Use factorial notation ❑ Use summation notation to write sums ❑ Find the sum of a sequence algebraically and using technology ❑ Solve annuity, amortization, and real-world applications
[9.2] Arithmetic Sequences and Partial Sums	❑ Recognize, write and find the *n*th terms of arithmetic sequences ❑ Find *n*th term partial sums of arithmetic sequences ❑ Use arithmetic sequences and series to model real-world problems ❑ Find limits of converging sequences
[9.3] Geometric Sequences and Series	❑ Recognize, write and find the *n*th terms of geometric sequences ❑ Find *n*th term partial sums of geometric sequences ❑ Find sums of infinite geometric series ❑ Use geometric sequences to model real-world problems
[9.4] Mathematical Induction	❑ Use mathematical induction to prove statements involving a positive integer *n*. ❑ Find the sums of powers of integers ❑ Find finite differences of sequences
[9.5] Binomial Theorem	❑ Evaluate $\binom{n}{r}$ ❑ Use the Binomial Theorem

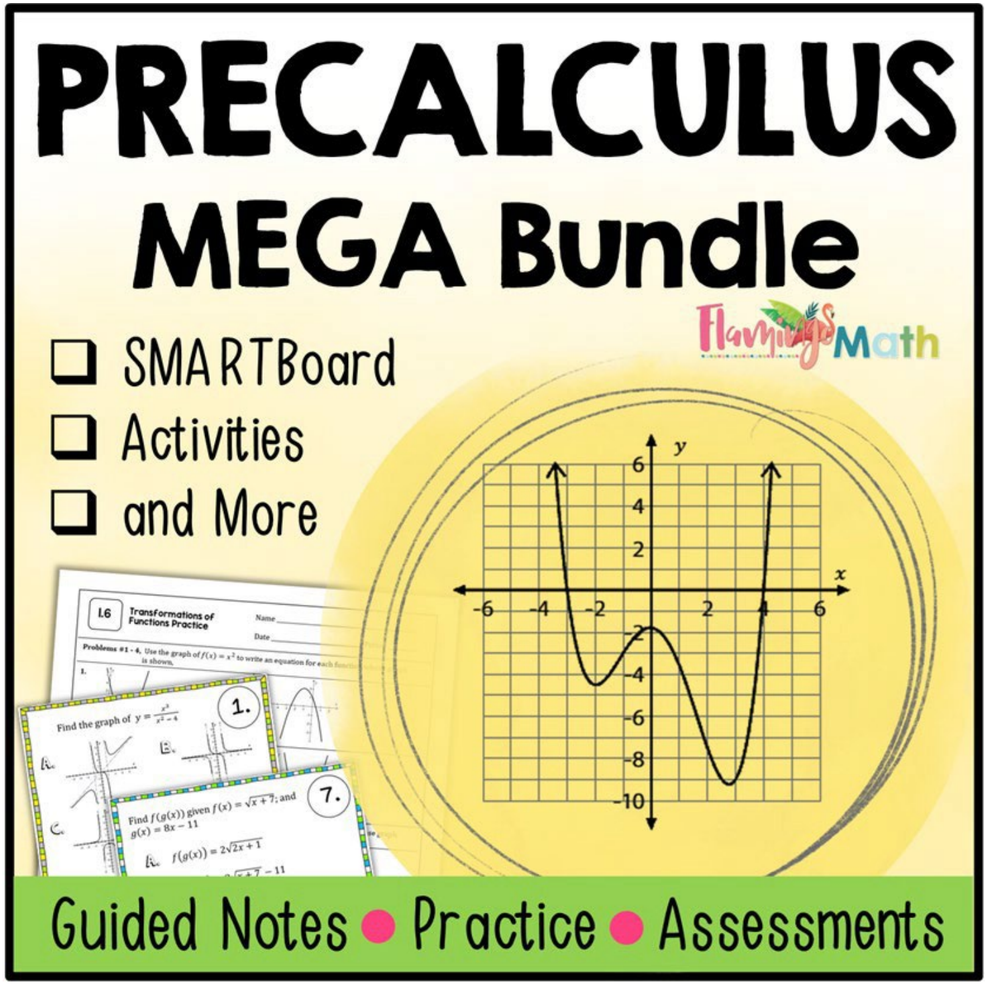
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Full Year Curriculum

The MEGA Bundle provides ten units for you to design the perfect Precalculus Honors course for your state and district standards; including activities, video lessons, presentation tools, and so much more.

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- Let Flamingo Math help you teach!

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