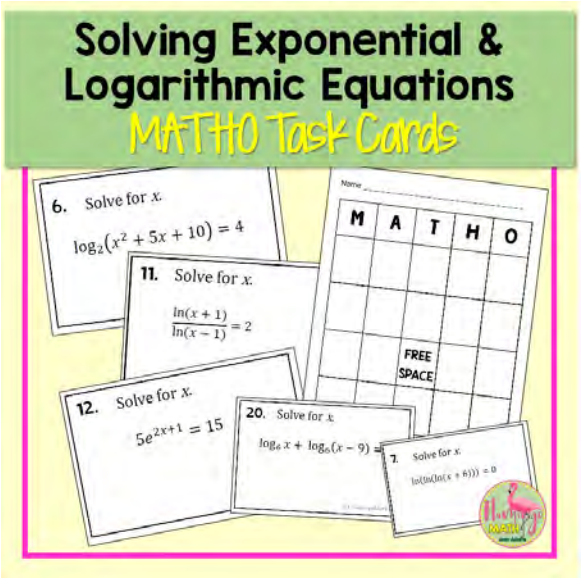


Solving Exponential & Logarithmic Equations MATHO Task Cards

Your PreCalculus students will find engaging fun in this Bingo Style activity using task cards to solve exponential and logarithmic equations.

This activity is a variation of a Bingo-type game using task cards. The set includes 24 task cards, a blank MATHO Game board for each student to create their own unique board, and a student recording sheet. All questions can be solved without a calculator.

Standards covered:

CCSS: HSA.REI.D.11, HSF.IF.C.7.E, HSF.IF.C.8.A, HSF.LE.A.4, HSF.BF.A.1.B, HSF.BF.A.1.C

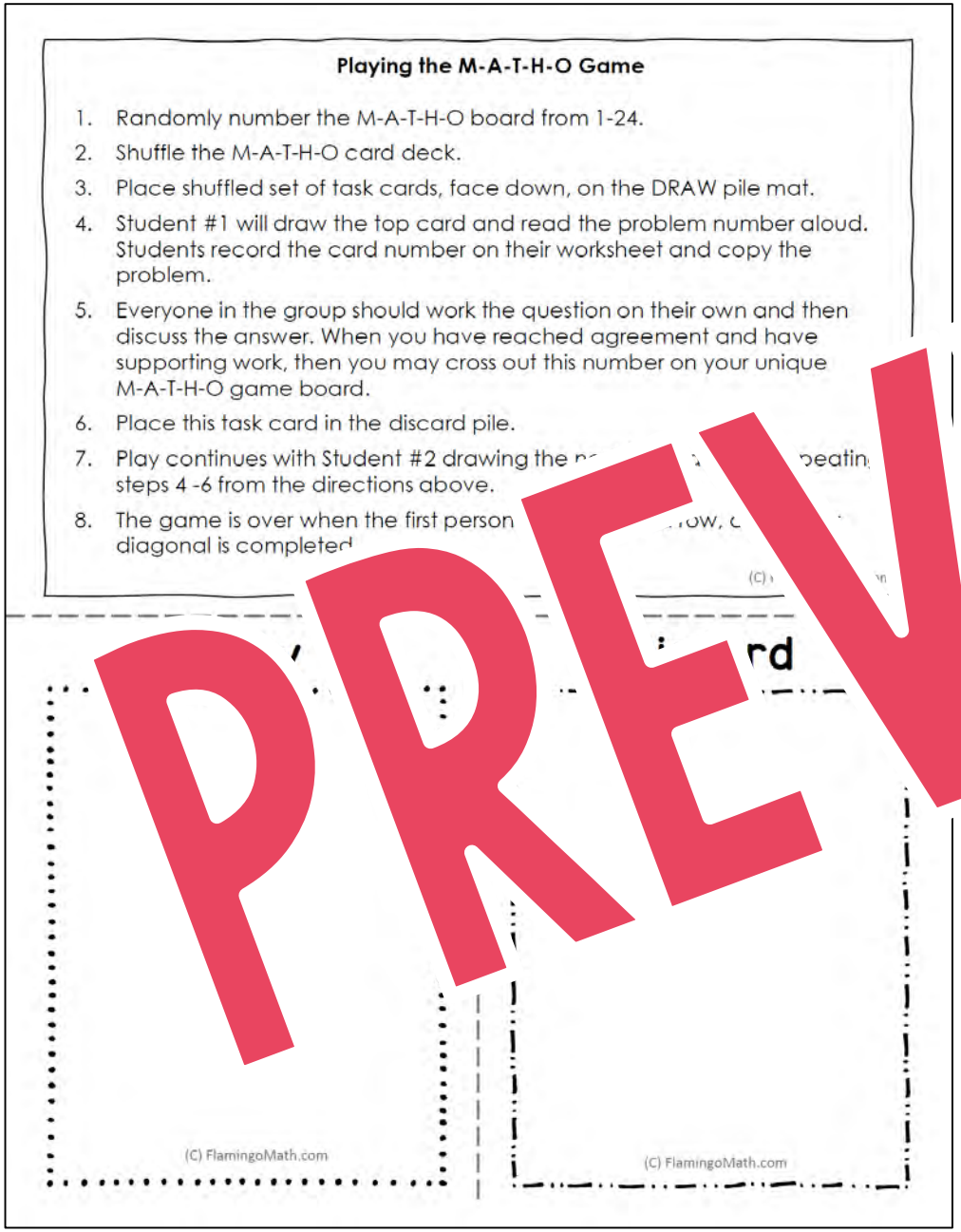
TEKS & ELPS: 5.G, 1.D, 1.G, 2.G, 2.D

Teaching Suggestions:

- The activity can be used in groups or as a whole class activity.
- An answer key is included with the activity.

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MATHO Game Board



Playing the M-A-T-H-O Game

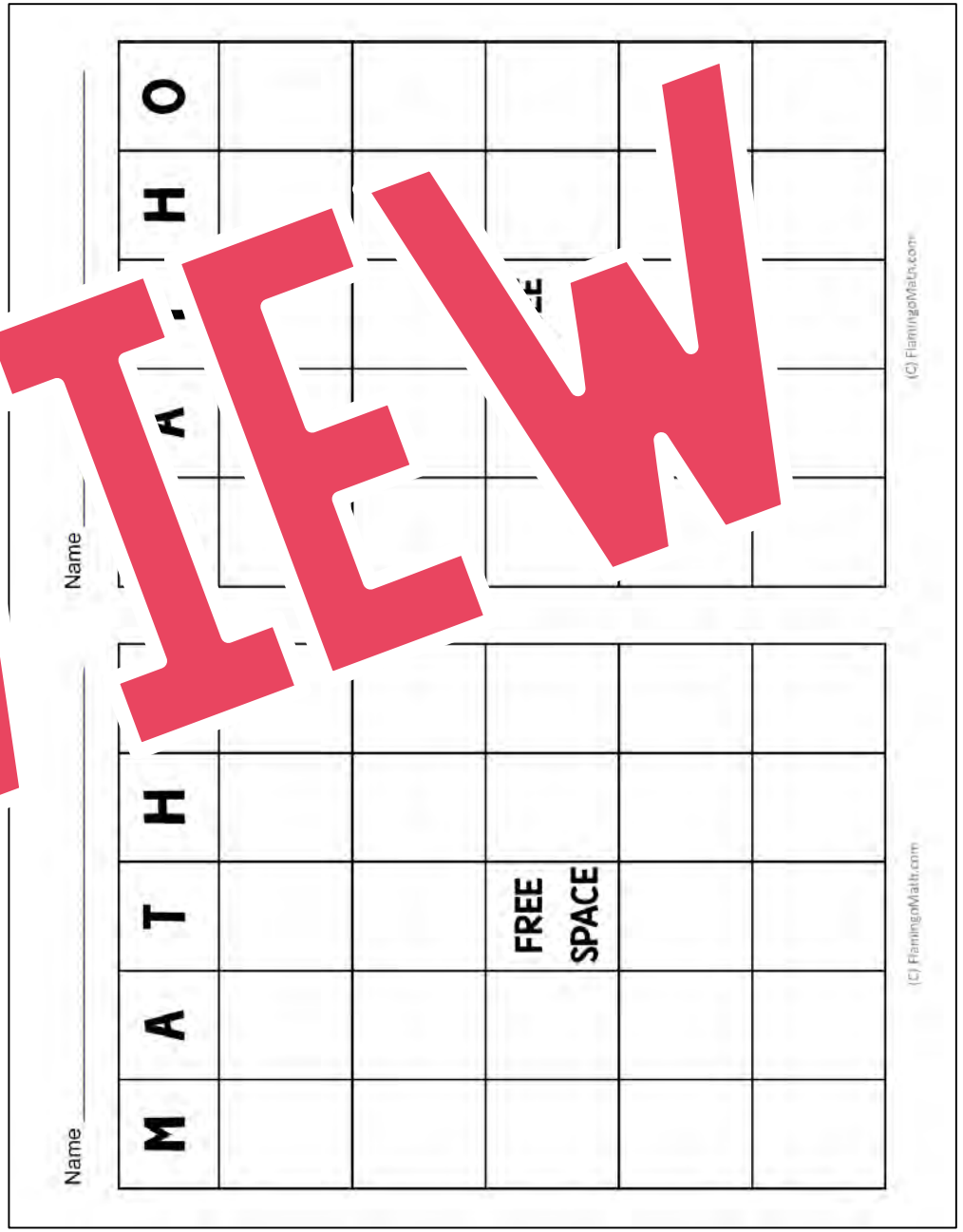
1. Randomly number the M-A-T-H-O board from 1-24.
2. Shuffle the M-A-T-H-O card deck.
3. Place shuffled set of task cards, face down, on the DRAW pile mat.
4. Student #1 will draw the top card and read the problem number aloud. Students record the card number on their worksheet and copy the problem.
5. Everyone in the group should work the question on their own and then discuss the answer. When you have reached agreement and have supporting work, then you may cross out this number on your unique M-A-T-H-O game board.
6. Place this task card in the discard pile.
7. Play continues with Student #2 drawing the n… …peatin… steps 4 -6 from the directions above.
8. The game is over when the first person … …ow, … diagonal is complete…

(C) …

…rd

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Name

O

H

A

Name

M A T H

FREE SPACE

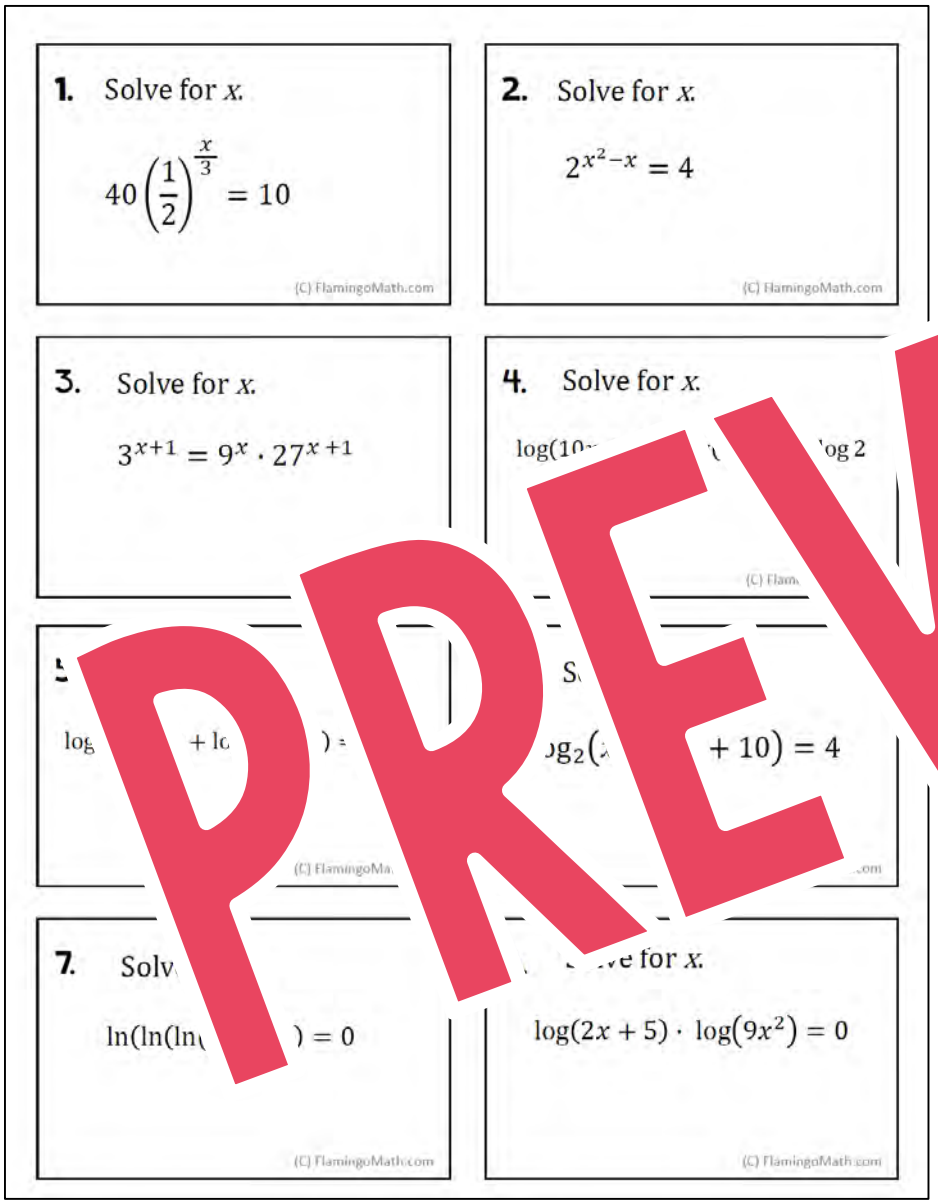
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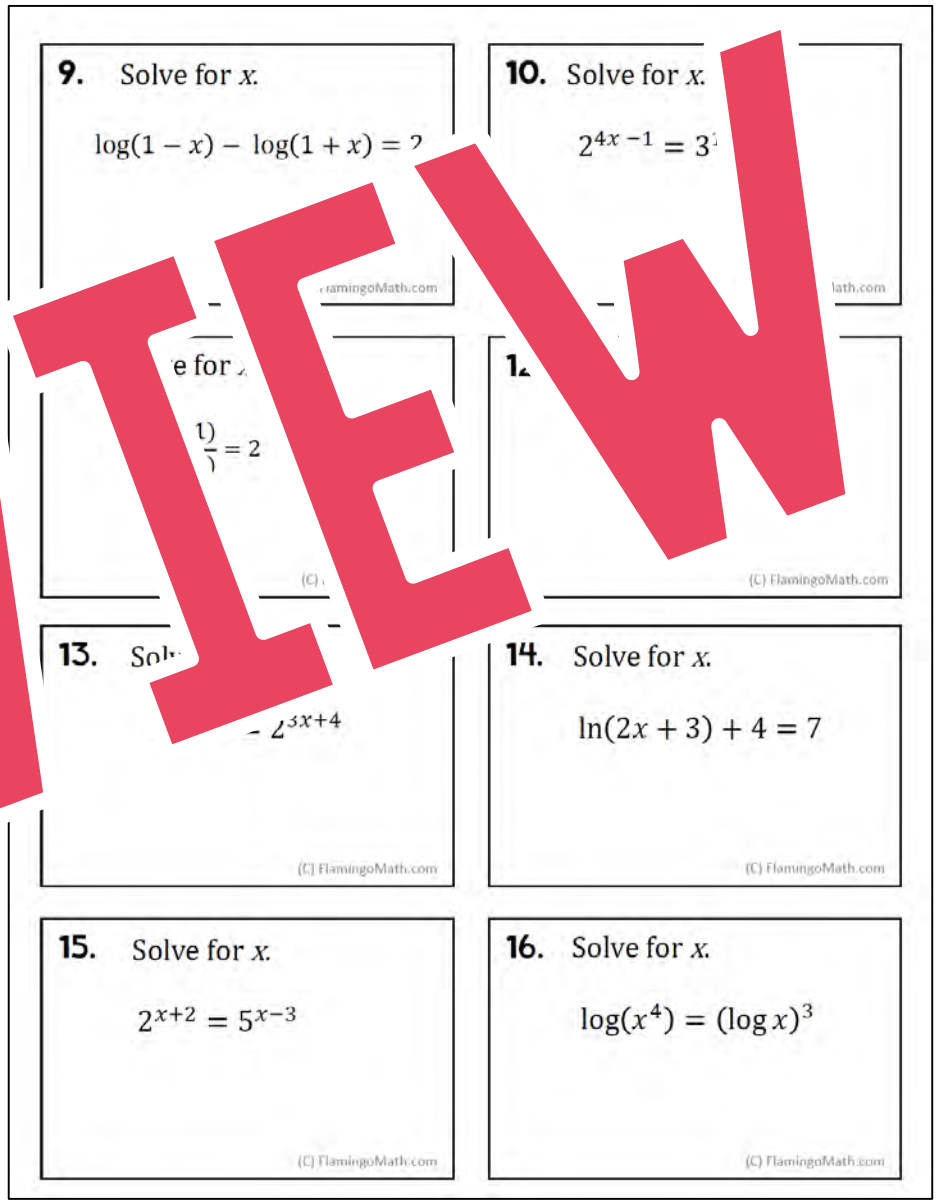
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Task Cards

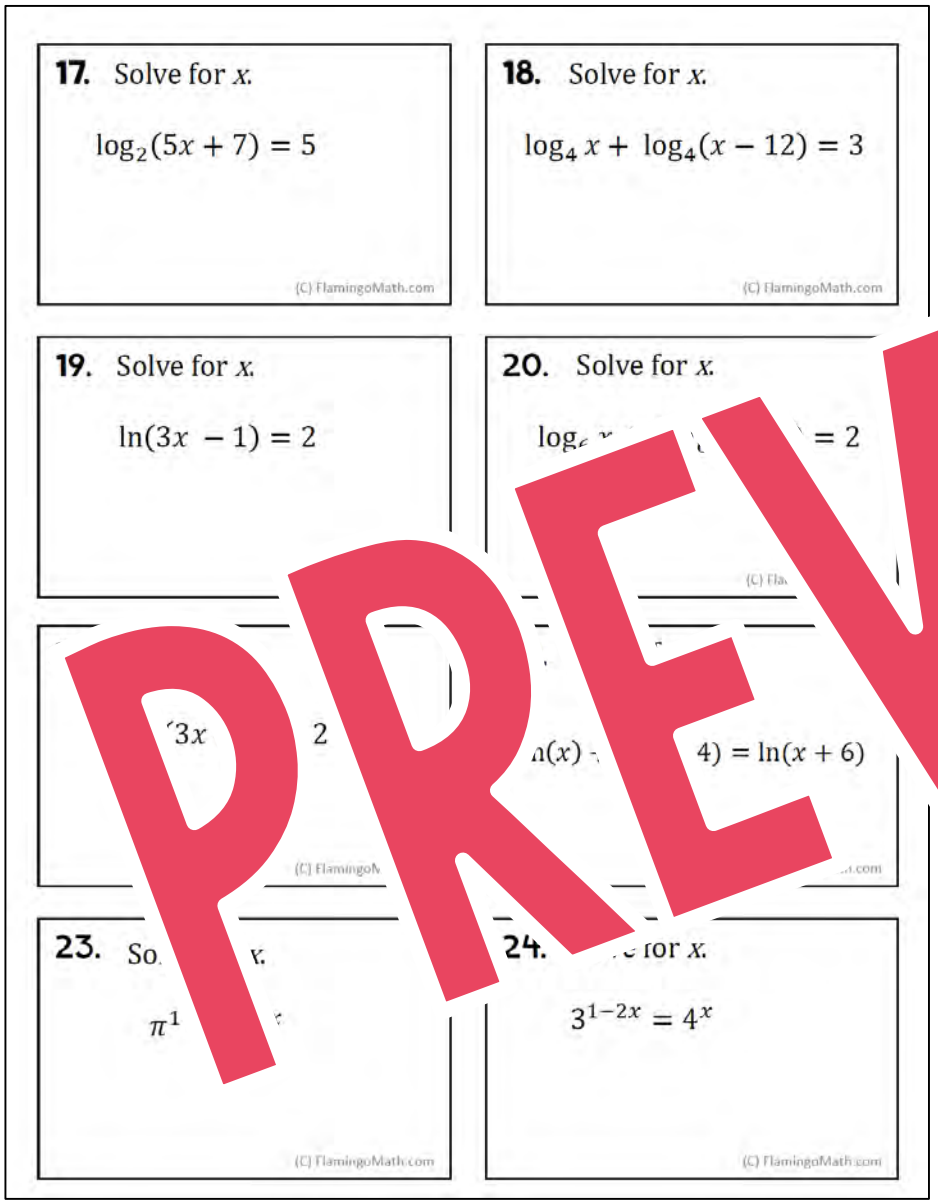


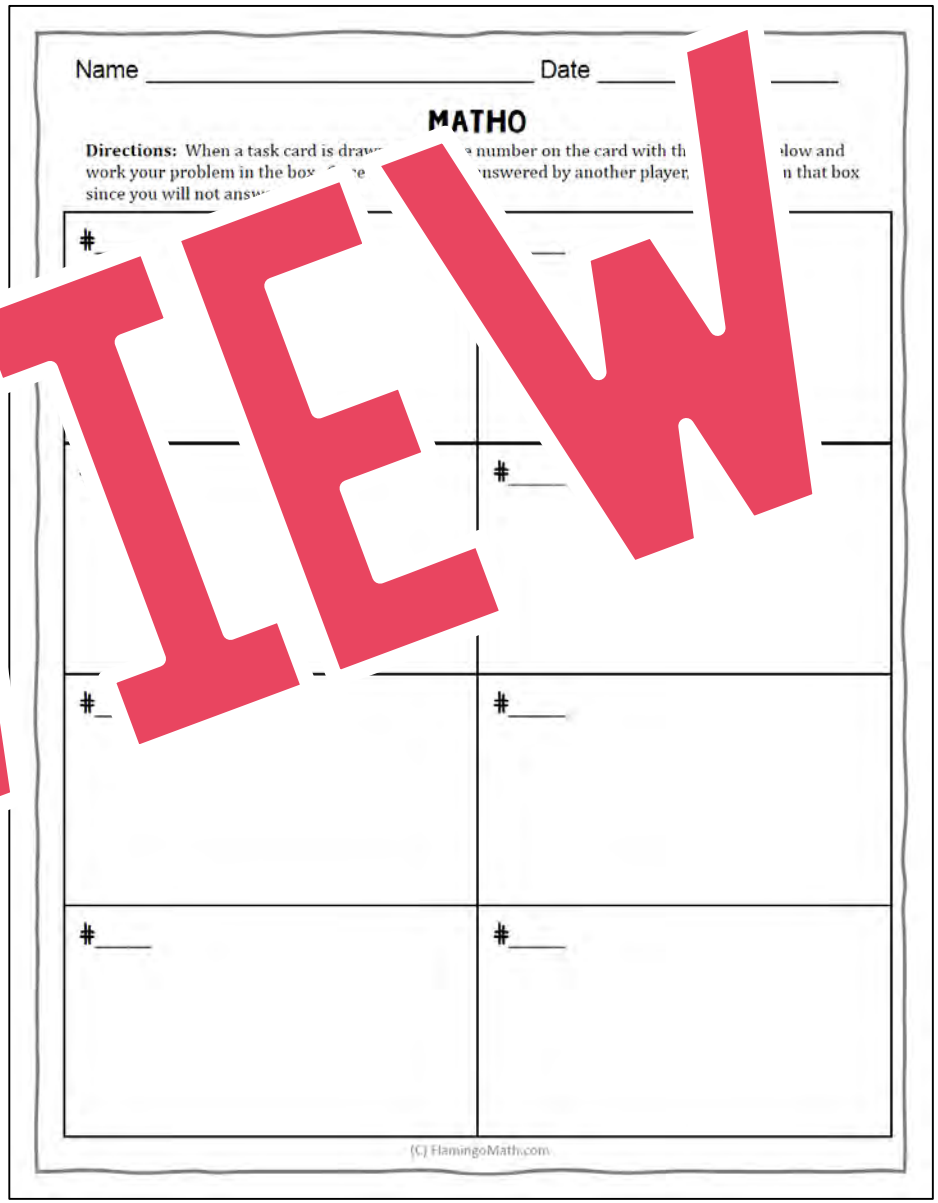


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Student Recording Sheet





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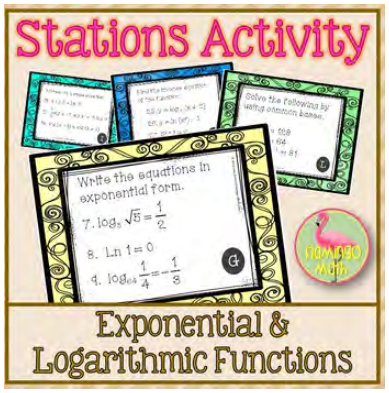
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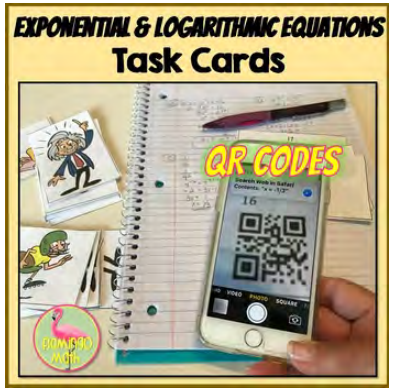


My goal is to help you bring balance into your teacher life by providing relevant content, engaging activities, and comprehensive assessments for your high-stakes math course.

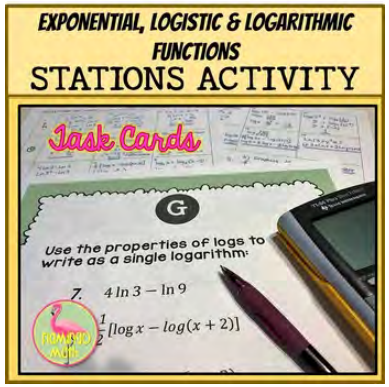
Jean

More Resources for YOU









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