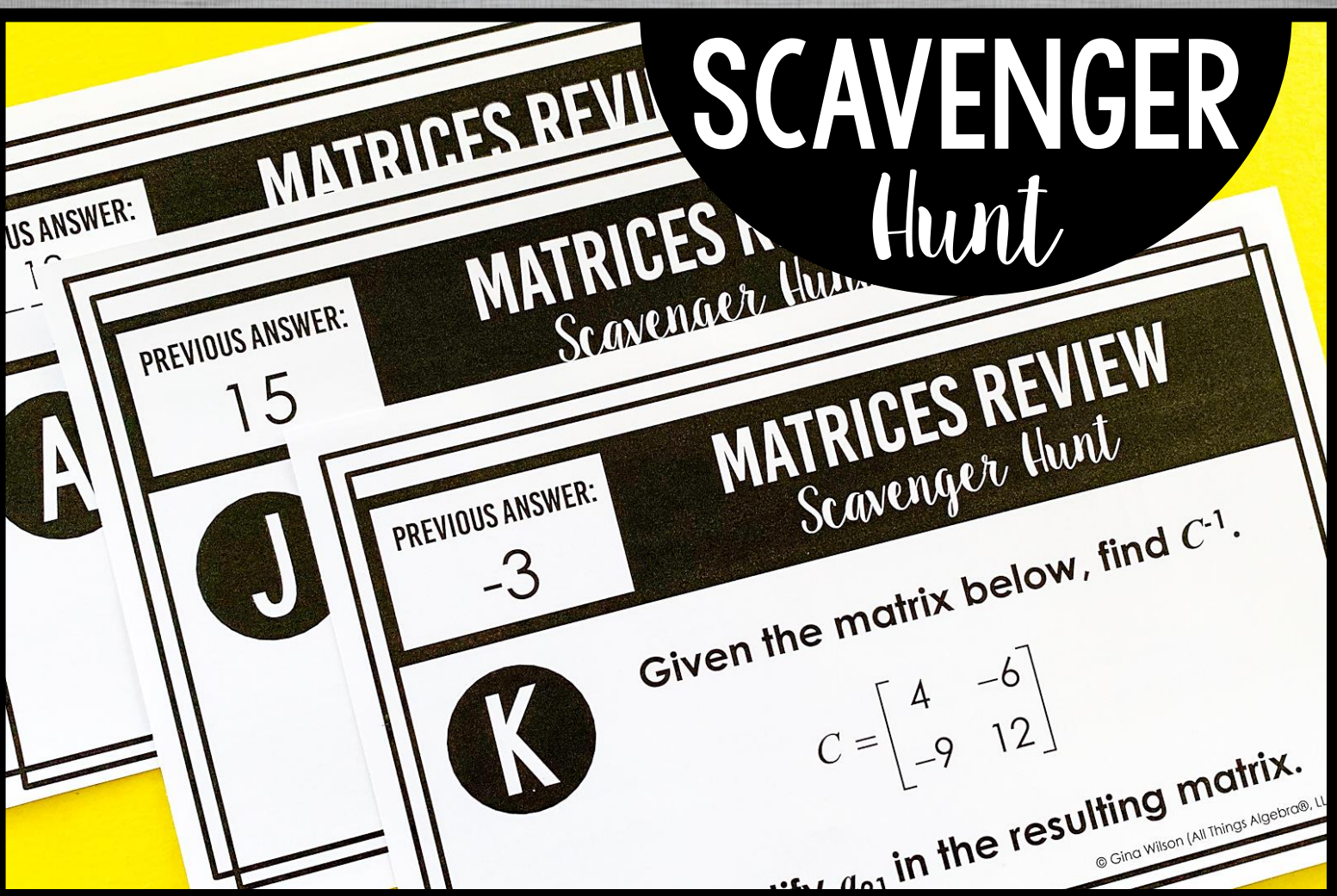


MATRICES

review

Created by: ALL THINGS ALGEBRA®

MATRICES REVIEW

Scavenger Hunt!

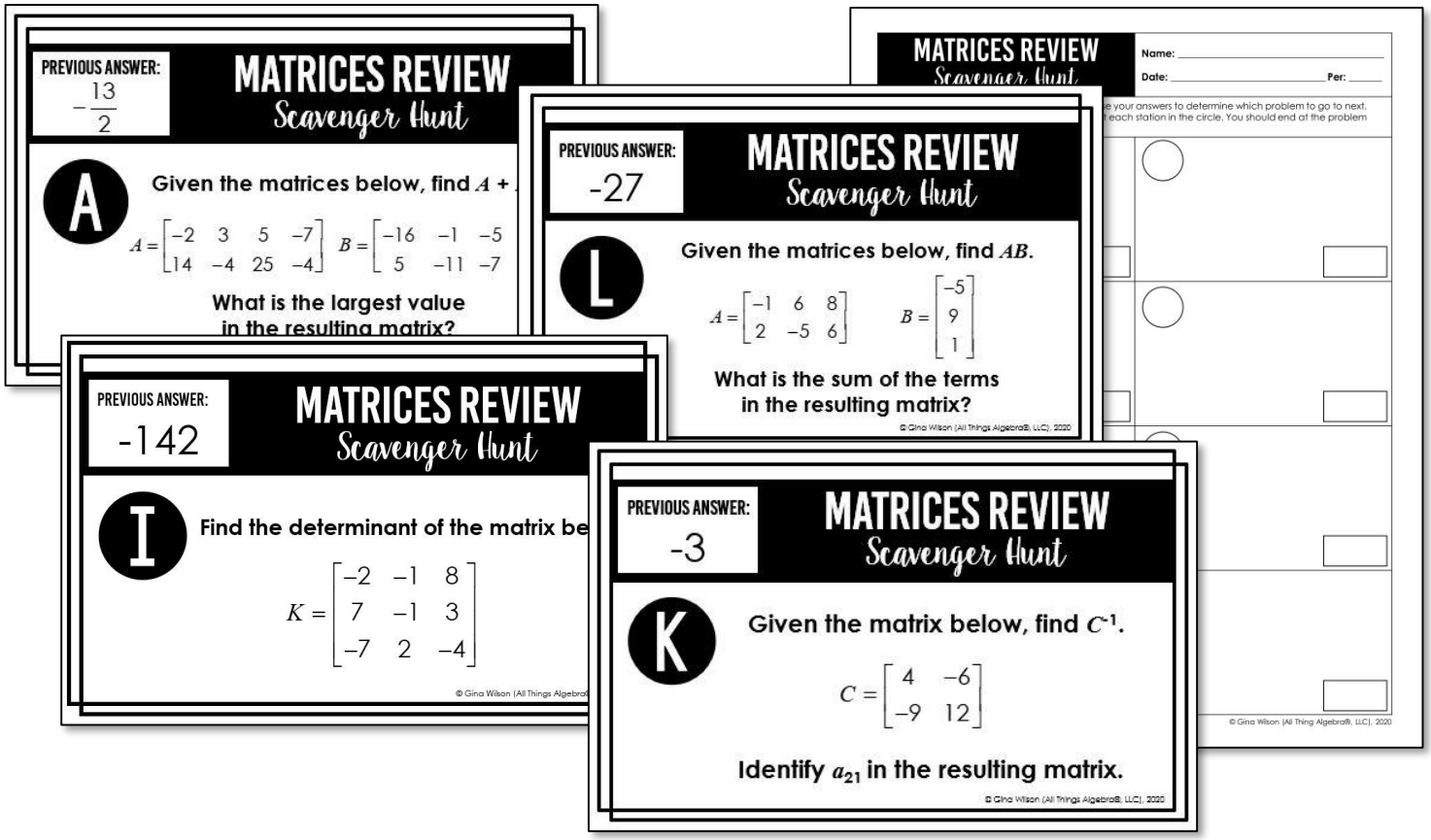
Objective: Students will practice operations with matrices (including addition, subtraction, scalar multiplication, and multiplication), finding the determinant or a 2x2 or 3x3 matrix, and finding the inverse of a 2x2 or 3x3 matrix with this scavenger hunt activity. If using this activity along with my PreCalculus Curriculum, it works very well as a review for Quiz 10-2.

Directions:

1) Print the 16 stations and scatter around the room (and in the hallway if possible, the kids love to leave the room!).

2) Distribute the recording worksheet to each student, then place students in groups of 2-3 and assign each group a starting problem. They solve the problem at the station. The answer they get will lead them to the next station. They will continue until they have looped through all 16 stations. **Be sure they mark the letter at each station so that it is easy for you to grade.**

Includes student worksheet, 16 stations, and answer key!



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