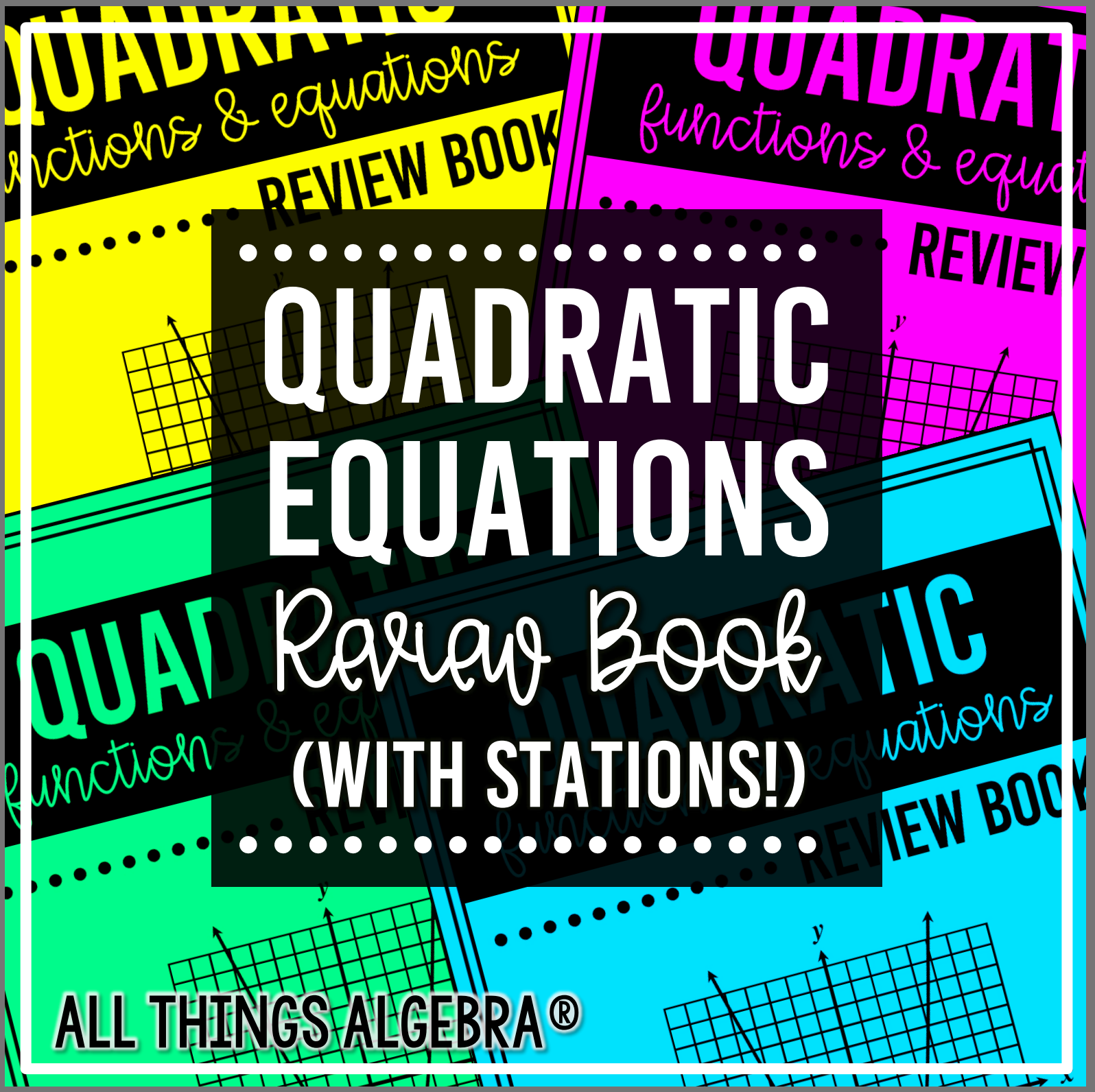
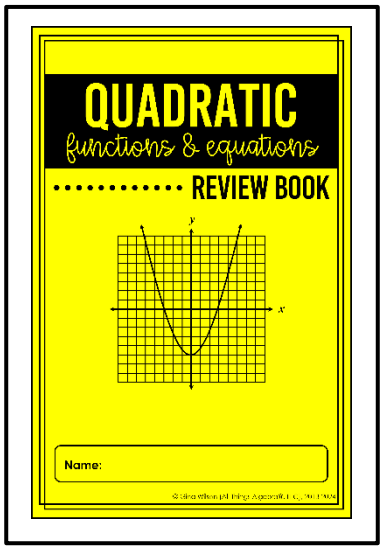

QUADRATIC
EQUATIONS
Review Book
(WITH STATIONS!)
ALL THINGS ALGEBRA®

QUADRATIC EQUATIONS

Review Book

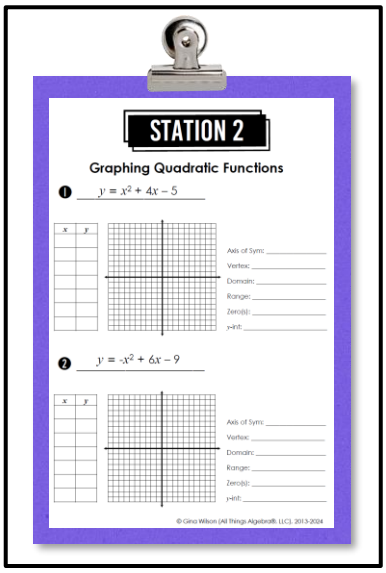
Book Directions: The student book is found on **pages 3-10.** Print these pages **two-sided and** choose the **"flip along short edge"** option. Then, fold the papers in half and staple into a book. It will look like this:



Station Directions: The difference between the book and the stations is that the stations have required information that students need to fill in before they solve the problems. I printed the stations cards and placed them on colored paper, then put the answer key to the back. I posted these 12 stations throughout the room.

The stations are found on **pages 11-16.** Print these pages **single sided.** I recommend pasting them to colored paper and posting the 11 stations around the room as shown.

I also paste the answer key to the back of each station. The keys can be found on **pages 17-22.**



Suggested Activity Directions: Station 1 (Definitions and Formulas) doesn't take very long. I recommend doing that station as a class, then group the students and assign them to a station to start. I recommend approximately 4 minutes at each station. Students must write down the required information first, then start filling in the answers or graphing the problems. I only do 4 minutes because some stations take less time and I like them to keep moving. When the bell rings, they get up and moved to the next station even if they aren't finished. After 12 rounds, they come back to their original group and are given 10 minutes to complete anything they didn't have time for. Then, I have them get up and they were given 1 minute at each station to check their answers. This way worked great for me, and it was a much better alternative to the traditional test study guide.

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