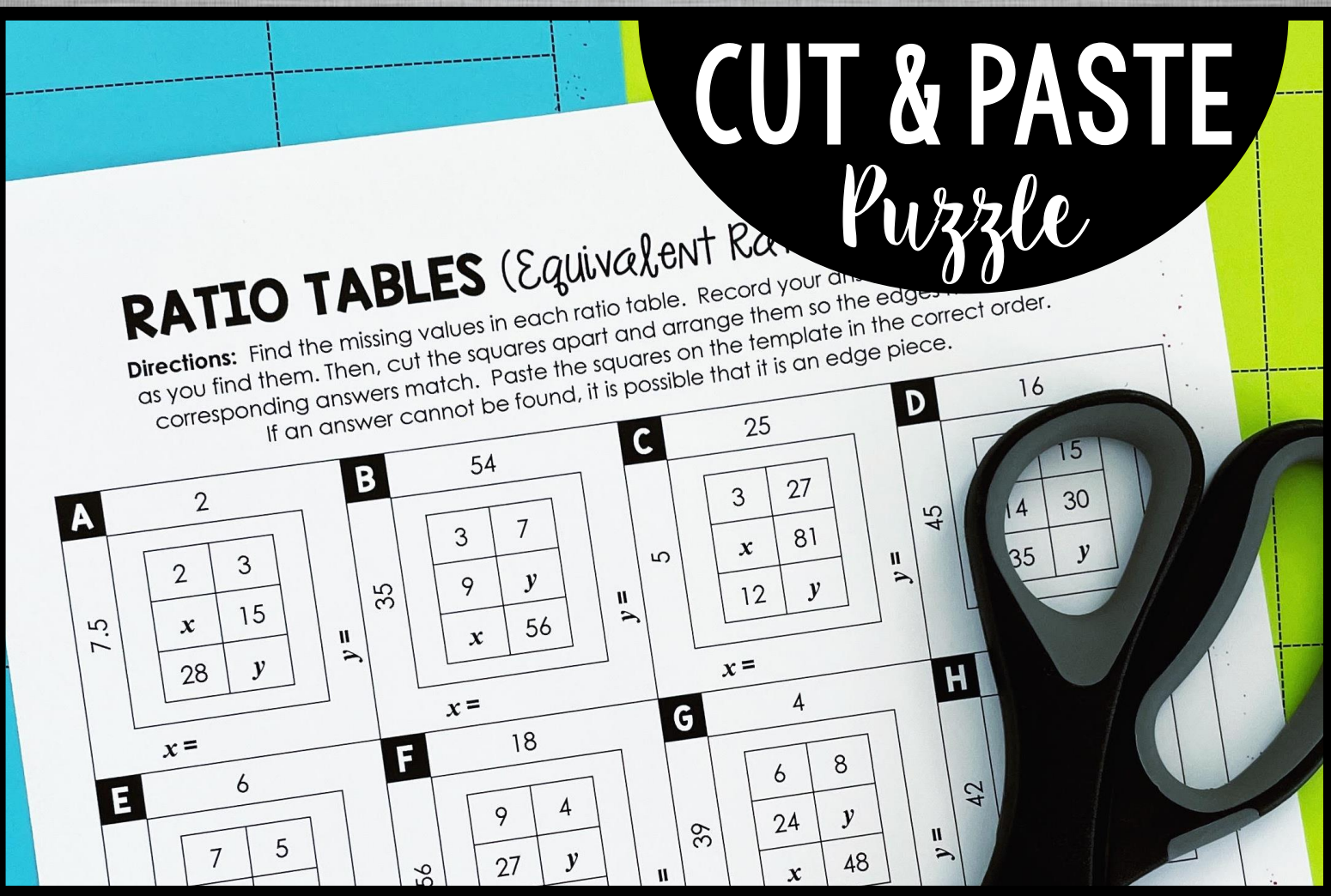


Equivalent Ratios & RATIO TABLES

Created by: ALL THINGS ALGEBRA®

Finding Equivalent Ratios with
RATIO TABLES
Cut & Paste Puzzle

Objective: Students will practice finding missing values in ratio tables (finding equivalent ratios) with this cut and paste puzzle. There are some decimals included.

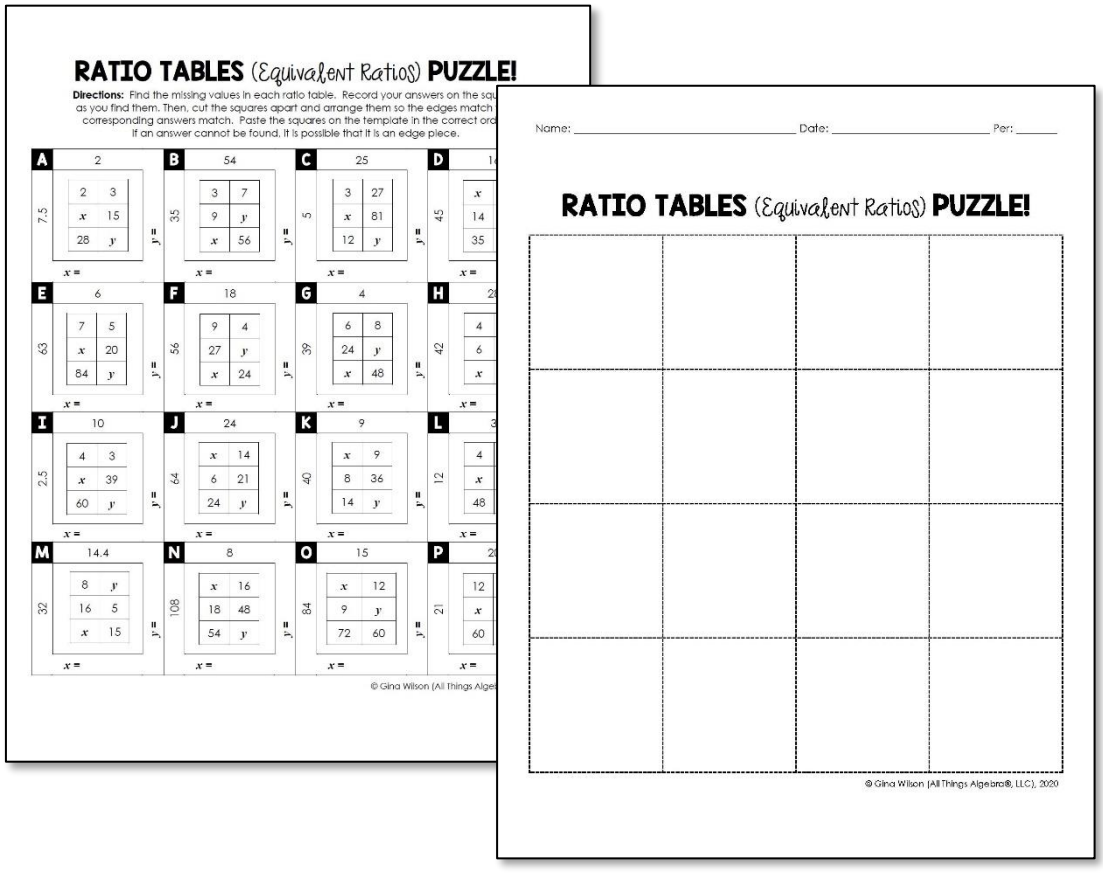
Directions:

1) Copy enough puzzles and blank templates for each student. I typically put the problems on white paper and the template in color. This is optional and only makes it pop!

2) Students cut out the squares, then begin finding the missing values in each ratio table. As they do this, they should record their answers on the puzzle pieces.

3) Once they have found all missing values, they can arrange them on the template so the edges meet with corresponding answers. If they need some help with this, remind them that the box letters must face up. For even more help, I sometimes tell them which box goes in the upper left corner to get them started. Problems in which no answer can be found are edge pieces.

4) Once they have the squares arranged, they can paste them down on the template. I have my students staple their work to their puzzle and I collect as a classwork grade. Using the box letters makes it very easy to grade!



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