24 Similar Figures Worksheets for Classroom Use

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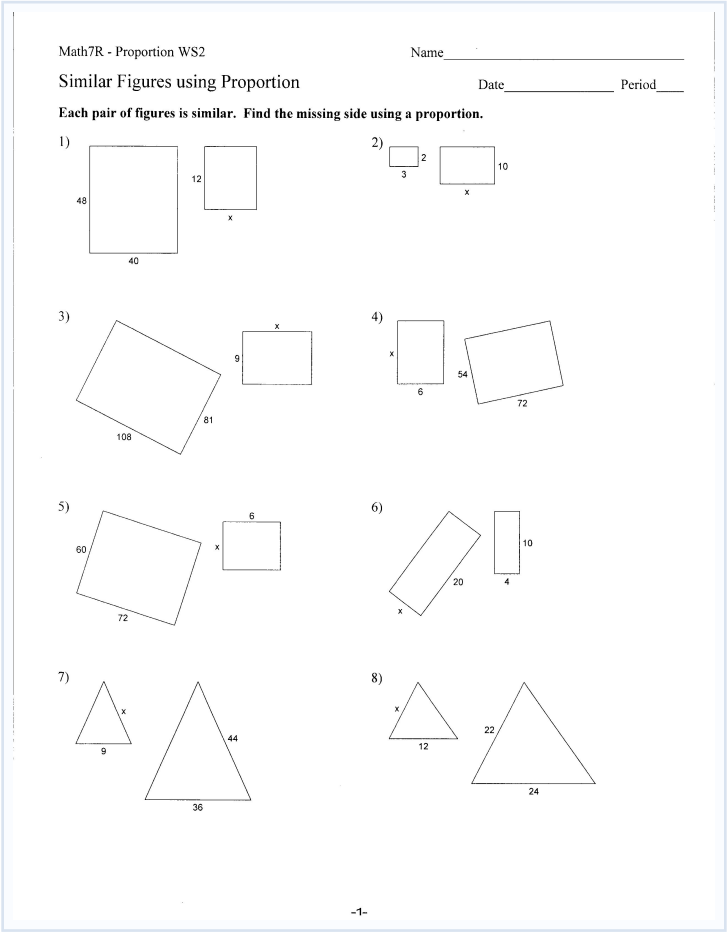
Math7R - Proportion WS2 Name_____

Similar Figures using Proportion Date_____ Period____

Each pair of figures is similar. Find the missing side using a proportion.

1) 48, 40, 12, x

2) 2, 3, 10, x

3) 9, x, 108, 81

4) x, 6, 54, 72

5) 60, 72, x, 6

6) 20, x, 10, 4

7) 9, x, 44, 36

8) 12, x, 22, 24

-1-

Printing & Usage Overview

I've always found geometry a bit tricky, especially when it comes to identifying similar shapes. It's one of those topics that can be a real head-scratcher, and I know many students, like my son, who could use some extra practice. That's why I think the similar figures worksheet is such a handy tool. It's a great way to reinforce those skills and make learning more interactive. I even found a similar figures worksheet pdf online, which was a lifesaver for a quick homework question on similar figures! Proportions and Similar Figures: Practice Problems Similar Figures: A Visual Journey into Geometric Proportions When it comes to geometry, one of the most fascinating concepts is that of similar figures. These are shapes that have the same angles and proportional dimensions, even if they differ in size. Identifying and working with similar figures is a crucial skill, and it's one that many students, like your son,

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