Scale up your Math Class to the next level.

Join **Mathcation.com** and you'll get:



Complete Lessons

Access to over 90 lessons from start to finish



Lesson Plans

Plans designed to be teacher led or student led



Videos

Easy to follow videos and guided tutorials



Worksheets

Access to hundreds of math worksheets



Answer Keys

Keys with sample answers for easy scoring



Quizzes

Quizzes for each lesson to show student mastery

Each lesson has...

- Lesson Plan
- Guided Notes
- PowerPointPresentation
- Tutorial Video
- Mastery Quiz
- Two Practice
 Worksheets
- Lesson Page
- Practice Quiz
- YouTube
 Lesson Video

Use code **5Dollars*** at signup to receive your first month for just \$5!

Join Now →









Terms of Use

Thank you for your download! By downloading this resource, you are agreeing that the contents are the property of Mathcation, LLC and licensed to you only for classroom / personal use as a single user. Mathcation, LLC retains the copyright, and reserves all rights to this product.

YOU MAY:

- □ Use free and purchased items for your own classroom students, or your own personal use.
- □ Reference this product in blog posts, at seminars, professional development, workshops, or other such venues, ONLY if both credit is given to myself as the author, and a link back to my TpT store is included in the presentation.
- ☐ Purchase licenses at a great discount for other teachers to use this resource.

YOU MAY NOT:

- ☐ Claim this work as your own, alter the files in any way, or remove copyright / watermarks.
- □ Sell the files or combine them into another unit for sale / free.
- Post this document for sale / free elsewhere on the internet (this includes Google Doc links on blogs).
- Making copies of purchased items to share with others is strictly forbidden and is a violation of the TOU / law.

Thank you for abiding by universally accepted codes of professional ethics while using this product. If you encounter an issue with your file, notice an error, or are in any way experiencing a problem, please contact me and I will be more than happy to help sort it out. You can contact us by clicking here.

Thank you!







PERIOD: _____ DATE: ____

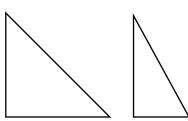
Similar Figures

Practice Worksheet A

1 Practice Problems

Determine if the figures below are Similar

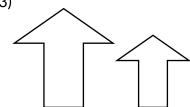
1)



2)



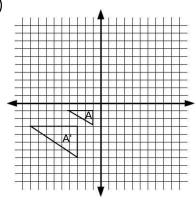
3)



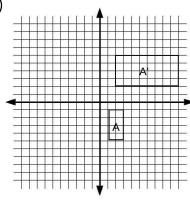
2 Practice Problems

Describe the sequence of transformations that results in the transformation from Figure A to Figure A'

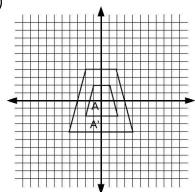
1)



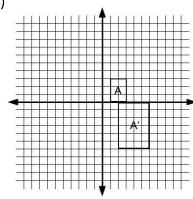
3)



2)



4)



NAME: Answer Key

PERIOD: _____ DATE: ____

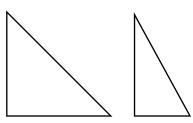
Similar Figures

Practice Worksheet A

1 Practice Problems

Determine if the figures below are Similar

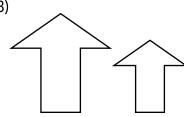
1)



2)



3)



no

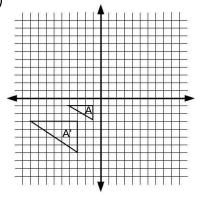
yes

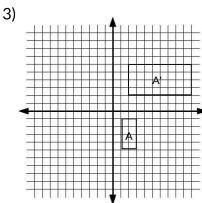
yes

2 Practice Problems

Describe the sequence of transformations that results in the transformation from Figure A to Figure A'

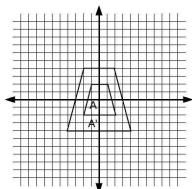
1)





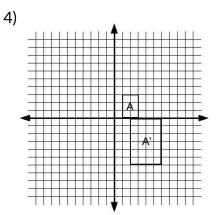
Rotation of 90
degrees
counterclockwise,
Dilation of 2

2)



Dilation of 2

Dilation of 3



Dilation of 2, Reflection over the x-axis