

Unit 7: Triangle Similarity  
Test Review

Name: Key  
Date: \_\_\_\_\_ Period: \_\_\_\_\_

1 - 6 Determine if the triangles are similar, and if so, by AA~, SSS~ or SAS~, and write a similarity statement.



Similar? YES NO  
AA~ SSS~ SAS~

Similarity Statement:

$\triangle ACB \sim \triangle FDE$



Similar? YES NO  
AA~ SSS~ SAS~

Similarity Statement:

$\triangle IHG \sim \triangle KLT$



Similar? YES NO  
AA~ SSS~ SAS~

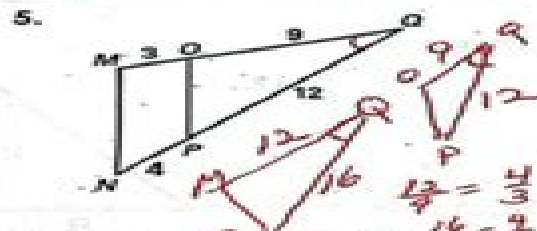
Similarity Statement:



Similar? YES NO  
AA~ SSS~ SAS~

Similarity Statement:

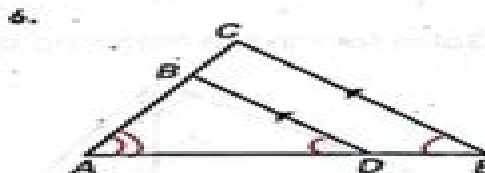
Not Applicable



Similar? YES NO  
AA~ SSS~ SAS~

Similarity Statement:

$\triangle NMQ \sim \triangle POQ$



Similar? YES NO  
AA~ SSS~ SAS~

Similarity Statement:

$\triangle DBA \sim \triangle ECA$

7. Given the triangle below. A similar triangle could have sides with which lengths?

- a) 3, 4, and 5  
b) 7, 24, and 25  
c) 6, 8, and 10  
d) 10, 24, and 26



$$\frac{26}{13} = 2$$

$$\frac{10}{5} = 2$$

$$\frac{24}{12} = 2$$

# Explorations In Core Math Geometry Answer Key

**RJ Alexander**



## **Explorations In Core Math Geometry Answer Key:**

## **Explorations In Core Math Geometry Answer Key** Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the energy of words has be more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such may be the essence of the book **Explorations In Core Math Geometry Answer Key**, a literary masterpiece that delves deep into the significance of words and their affect our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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