

# Geometry Proofs Group Practice Test

Fall 2021

/115

Name: \_\_\_\_\_

Block: \_\_\_ #: \_\_\_ Date: \_\_\_\_\_

Directions: You MAY use your calculator, compass straightedge, notes, and group members. CALL THE TEACHER OVER WHENEVER YOUR GROUP IS STUCK OR HAS A QUESTION! Please show all of your work. When you are done, staple all of your group's papers together (with one staple!). Note: this test receives only one-quarter the weight of a regular test.

1. (5 pts) Suppose you know that  $\triangle ACB \cong \triangle DEF$ . Which of the following statements MUST be TRUE? (Circle all that apply: there may be more than one!) One of the statements is a wee bit tricky.

- a)  $\overline{AC} \cong \overline{DE}$       b)  $\angle C \cong \angle F$       c)  $\angle CBA \cong \angle EFD$       d)  $\overline{AB} \cong \overline{FD}$       e)  $CB = EF$

2. (5 pts) What does "C.P.C.T.C." stand for? \_\_\_\_\_

3. (5 pts) Complete the proof. Don't forget to complete the correct congruence statement.

Given:  
 $\angle A \cong \angle F$   
 $\angle C \cong \angle D$   
 $\overline{BC} \cong \overline{DE}$



Prove:  
 $\triangle BCA \cong \triangle$  \_\_\_\_\_

Statements

Reasons

4. (5 pts) Complete the proof.

Given:  
 $\overline{ON} \cong \overline{NY}$   
 $\angle O \cong \angle Y$



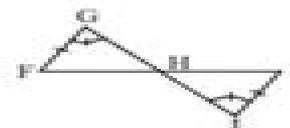
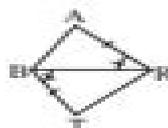
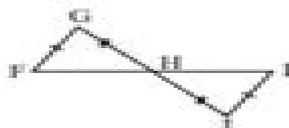
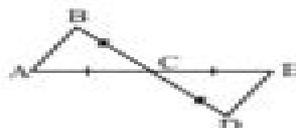
Prove:  
 $\overline{OM} \cong \overline{EY}$

Statements

Reasons

5. (12 pts) In each problem below, there is a pair of triangles. If they **can** be proven congruent, check the first box, complete the congruence statement, and cite the reason (SSS, SAS, etc.). *The diagram should support your conjecture.* If they **cannot** be proven congruent, instead check the second box that says "These triangles cannot be proven congruent." PLEASE CHECK A BOX FOR EACH!

- a)   $\triangle CBA \cong \triangle$  \_\_\_\_\_ by \_\_\_\_\_       These triangles cannot be proven congruent.
- b)   $\triangle FHG \cong \triangle$  \_\_\_\_\_ by \_\_\_\_\_       These triangles cannot be proven congruent.
- c)   $\triangle RBA \cong \triangle$  \_\_\_\_\_ by \_\_\_\_\_       These triangles cannot be proven congruent.
- d)   $\triangle JHL \cong \triangle$  \_\_\_\_\_ by \_\_\_\_\_       These triangles cannot be proven congruent.



6. (7 pts) Determine the unknown sides and/or angles of each figure below. Note: these are NOT drawn to scale!



a°  
 b°  
 c°  
 d°  
 e°  
 f°  
 g°

# Geometry Resource Answer Key Practice

**Y Pai**

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular glow behind it.

**Geometry Resource Answer Key Practice:**

## Adopting the Track of Term: An Mental Symphony within **Geometry Resource Answer Key Practice**

In a global consumed by screens and the ceaseless chatter of immediate interaction, the melodic elegance and emotional symphony developed by the prepared term usually diminish into the backdrop, eclipsed by the relentless noise and interruptions that permeate our lives. Nevertheless, nestled within the pages of **Geometry Resource Answer Key Practice** a marvelous fictional prize brimming with natural feelings, lies an immersive symphony waiting to be embraced. Constructed by a masterful musician of language, this interesting masterpiece conducts readers on a mental journey, skillfully unraveling the concealed melodies and profound impact resonating within each cautiously crafted phrase. Within the depths of this touching review, we will examine the book is key harmonies, analyze its enthralling publishing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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