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| Section 4.4  Hypotenuse –Leg Congruence | Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_ |
| Essential Question | Can I prove two right triangles congruent using SSA? |
| Review |  |
| Review | List the methods of proving triangles congruent using abbreviations. |
| Parts of Right Triangles | Hypotenuse: Across from the right angle  Legs: Other two sides |
| Hypotenuse-Leg Theorem | If the hypotenuse and a leg of a right triangle are congruent to the hypotenuse and leg of a second right triangle, then the two triangles are congruent. |
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