Geometry – Quiz Corrections – Unit 3 Triangle Congruence Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Directions: Redo EVERY problem that you missed (with work shown & justification)!

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| Original Problem | Corrected Problem WITH WORK SHOWN | Justification |
| Example:1.  |  68 + 50 + 15x + 2 = 180 15x + 120 = 180 15x = 60 x = 4 | The sum of the interior angles of a triangle are equal to 180 degrees. So add up all of the angles and set them equal to 180. Then solve for x. |
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| Original Problem | Corrected Problem WITH WORK SHOWN | Justification |
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