Insights project: Inquiry model Student name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

Project name : Odd Triples^

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| Observations and doodles |
| WarmUp_OddTriples.png**True or False: Every odd number greater than 1 is the smallest member of a primitive Pythagorean triple.**Definitions:* A *"Pythagorean triple"* is a set of three whole numbers which can be the three side lengths of a right triangle.
* *"Primitive"* means the three numbers don't have a common factor. For example, the Pythagorean triple  (6,8,10) is not primitive because all three numbers are divisible by 2.
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| Wrong answers and guesses (Goldilocks) |
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| Solve + explain |
| WarmUp_OddTriples.png |