**Geometry Unit 9 – Properties of Transformations**

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| **Learning Target** | **Task 1** | **Task 2** | **Task 3** |
| 1. **I can use a vector to translate a figure** |  |  |  |
| Rate your own mastery of this learning target. Remember your rating can change over time:  New to Me I Got This! | | | |
| 1. **I can perform translations using matrix operations** |  |  |  |
| Rate your own mastery of this learning target. Remember your rating can change over time:  New to Me I Got This! | | | |
| 1. **I can reflect a figure in any given line** |  |  |  |
| Rate your own mastery of this learning target. Remember your rating can change over time:  New to Me I Got This! | | | |
| 1. **I can rotate figures about a point** |  |  |  |
| Rate your own mastery of this learning target. Remember your rating can change over time:  New to Me I Got This! | | | |
| 1. **I can perform combinations of two or more transformations** |  |  |  |
| Rate your own mastery of this learning target. Remember your rating can change over time:  New to Me I Got This! | | | |
| 1. **I can identify line and rotational symmetries of a figure** |  |  |  |
| Rate your own mastery of this learning target. Remember your rating can change over time:  New to Me I Got This! | | | |
| 1. **I can use drawing tools and matrices to draw dilations** |  |  |  |
| Rate your own mastery of this learning target. Remember your rating can change over time:  New to Me I Got This! | | | |