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| **Week 16 Sixth Grade Math For Today Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **G.9.6.2****Transformations** |
| **M****O****N****D****A****Y** | What transformation **best** describes the change made to figure A resulting in figure B?AB1. Slide
2. Flip
3. Turn
 | What transformation **best** describes the change made to figure A resulting in figure B?BA1. Slide
2. Flip
3. Turn
 | What transformation **best** describes the change made to figure A resulting in figure B?1. Slide
2. Flip
3. Turn

B |
| **T****U****E****S****D****A****Y** | What transformation **best** describes the change made to figure A resulting in figure B?BA | What transformation **best** describes the change made to figure A resulting in figure B?AB | Draw a reflection of the triangle over the line given.  |

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| **Week 16 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Sixth Grade Math For Today** |
| **W****E****D****N****E****S****D****A****Y** | What transformation **best** describes the change made to the figure on the left over the line? | What transformation **best** describes the change made to the figure on the left over the line? | What transformation **best** describes the change made to the figure on the left over the line? |
| **T****H****U****R****S****D****A****Y** | If figure ABCD is translated down 4 units, what will be the new coordinates for point D? | What transformation **best** describes the change made to figure A resulting in figure B? BA | What transformation **best** describes the change made to the figure on the left over the line? |

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| **6th Grade Friday Math for Today**  |

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| **MATHEMATICS OPEN-RESPONSE ITEM A** **A.**  Triangle *PQR* has vertices located at the following points:**•** *P* (1, 6)**•** *Q* (4, 2)**•** *R* (4, 6)1. Plot points *P*, *Q*, and *R*, and draw triangle *PQR* on your coordinate grid. Be sure to label the vertices of your triangle with the letters *P*, *Q*, and *R.*2. Draw the reflection of triangle *PQR* across line *m* on your coordinate grid. Label this new triangle *STU.*3. Write the coordinates of points *S*, *T*, and *U.* BE SURE TO LABEL YOUR RESPONSES 1, 2 and 3. |

 