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| **Week 20 Sixth Grade Math For Today Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **G.8.6.2a****Changes in Perimeter When Dimensions Change** | **M.13.6.4****Formulas for Area and Perimeter** | **A.4.6.1****Missing Term in Pattern or Function Table** |
| **M****O****N****D****A****Y** |  |  | ***BLAST FROM THE PAST:*** Remember these problems from Weeks 1 and 3? |
| What is the missing term in the following pattern?1, 3, 5, \_\_\_, 9, 11… |
| Juan had the following number of stolen bases in each of his first five years in Little League:**4, 9, 14, 19, 24**If the pattern continues, how many will Juan have in his 6th year? |
| **T****U****E****S****D****A****Y** |  | If one side of an equilateral triangle measures 6 cm, what is the perimeter of the triangle? | If you continue the pattern below, how many  blocks would you shade in the last square? |
| If the perimeter of a square is 16 inches, what is the length of one side of the square? |
| **Week 20 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Sixth Grade Math For Today** |
| **W****E****D****N****E****S****D****A****Y** | Show all of your work. | What is the perimeter of a rectangle with a length of 4 feet and a width of 5 feet? |  What is the eighth term in the counting sequence below? **106, 98, 90, 82 …** |
| A rectangle has a perimeter of 24 inches. Its length measures 8 inches. What is the measure of its width? |  Find the next number in the sequence.1080, 360, 120, \_\_\_\_ |
| **T****H****U****R****S****D****A****Y** | Show all of your work. |  |  The local bakery is complete mayhem! The oven seems to be broken. When cookies go in the oven, fewer cookies come out. Below is a table of the outcomes when cookies go in the oven. What are the missing values?

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| **In** | **Out** |
| 38 | 33 |
| 32 | **?** |
| 28 | 23 |
| 24 | **?** |
| 20 | 15 |
| 16 | **?** |

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

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| **MATHEMATICS OPEN-RESPONSE ITEM A NO.3.6.3** |