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|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| Standard/Objective | NC.M1.F-IF.1 Build an understanding that a function from one set (called the domain) to another set (called the range) assigns to each element of the domain exactly one element of the range by recognizing that: • if f is a function and x is an element of its domain, then 𝑓(𝑥) denotes the output of f corresponding to the input x. • the graph of 𝑓 is the graph of the equation 𝑦 = 𝑓(𝑥) | | | | |
| Learning Target | I can represent functions as equations | I can evaluate functions | I can determine the zeros of functions | I can find the nth term of an arithmetic sequence | I will review my knowledge of relations and functions |
| Assignments/Activities | 1 – Do Now (Grade Check)  2 – Notes – Equations as Functions  3 – Practice – Equations as Functions | 1 – Do Now (Tackle the Test Tuesday)  2 – Notes – Function Notation and Evaluating Functions  3 – Practice – Function Notation and Evaluating Functions | 1 – Do Now (Write It Out Wednesday)  2 – Notes – Zeros of Functions  3 – Practice – Zeros of Functions | 1 – Do Now (Throw Back Thursday)  2 – Notes – Arithmetic Sequence  3 – Practice – Arithmetic Sequence | 1 – Do Now (Fluency Friday)  Review Stations:   * Relations/Functions Task Cards * Evaluating Functions Triples Activity * Arithmetic Sequence Task Cards |
| Graded Assessments and/or projects | Practice – Equations as Functions | Practice – Function Notation and Evaluating Functions | Practice – Zeros of Functions | Practice – Arithmetic Sequence | Review Stations |
| Homework | Spiral Review Due Friday START of Class (Replaces Delta Math)  ALEKS due Friday @ midnight  UNIT 3 TEST – TUESDAY 12/5/23 | | | | |