|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Standard**:  **PC.FGR.2.1:**Graph piecewise-defined functions, including step functions and absolute value functions.  **PC.FGR.2.2:**Describe characteristics by interpreting the algebraic form and graph of a piecewise-defined function.  **Assessment: ☐ Quiz ☐ Unit Test ☐ Project ☐ Lab ☐ None** | | | | | | | |
|  | **Pre-Teaching**  *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp*  **Learning Target**    **Success Criteria 1**    **Success Criteria 2** | **Activation of Learning**  *(5 min)* | **Focused Instruction**  *(10 min)*  ***\*I DO*** | **Guided Instruction**  *(10 min)*  ***\*WE DO*** | **Collaborative**  **Learning**  *(10 min)*  ***\*Y’ALL DO*** | **Independent Learning**  *(10 min)*  ***\*YOU DO*** | **Closing**  *(5 min)* |
| * Do Now * Quick Write\* * Think/Pair/Share * Polls * Notice/Wonder * Number Talks * Engaging Video * Open-Ended Question | * Think Aloud * Visuals * Demonstration * Analogies\* * Worked Examples * Nearpod Activity * Mnemonic Devices\* | * Socratic Seminar \* * Call/Response * Probing Questions * Graphic Organizer * Nearpod Activity * Digital Whiteboard | * Jigsaw\* * Discussions\* * Expert Groups * Labs * Stations * Think/Pair/Share * Create Visuals * Gallery Walk | * Written Response\* * Digital Portfolio * Presentation * Canvas Assignment * Choice Board * Independent Project * Portfolio | * Group Discussion * Exit Ticket * 3-2-1 * Parking Lot * Journaling\* * Nearpod |
| *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp***Monday** | I am learning how graph and describe the characteristics of an Absolute Value Function  I am learning how graph and describe the characteristics of an Absolute Value Function | 2 questions – Relations vs functions, and evaluating functions | Guided Notes – Graphing Absolute Value Functions | Assigned Questions from guided notes handout | Think/Pair/Share assigned problems. Discuss Steps and answers from Notes Handout | Complete Check For Understanding Problems assigned by Teacher | ☐ **Exit Ticket – What was**  **challenging to**  **you in this**  **lesson?** |
| **Tuesday** | I am learning how graph and describe the characteristics of an Absolute Value Function  I am learning how graph and describe the characteristics of an Absolute Value Function | Graphing Absolute Value Functions | Review Misconceptions from Worked Examples (Error Analysis) | Misconceptions from Warm up | Think/Pair/Share assigned problems. Discuss Steps and answers from Notes Handout | Complete Check For Understanding Problems assigned by Teacher | ☐ **Exit Ticket – What was**  **challenging to**  **you in this**  **lesson?** |
| *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp***Wednesday** | I am learning how graph and describe the characteristics of a Piece Wise Function  I am learning how graph and describe the characteristics of a Piece Wise Function | Graphing Absolute Value Functions | Guided Notes – Graphing Piecewise Functions | Assigned Questions from guided notes handout | Think/Pair/Share assigned problems. Discuss Steps and answers from Notes Handout | Complete Check For Understanding Problems assigned by Teacher | ☐ **Exit Ticket – What was**  **challenging to**  **you in this**  **lesson?** |
| *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp***Thursday** | I am learning how graph and describe the characteristics of a Piece Wise Function  I am learning how graph and describe the characteristics of a Piece Wise Function | Graphing Piecewise Functions and Absolute Value Functions |  | Assigned Questions from review handout | Walk Around Graphing Piece Wise Functions | Complete Check For Understanding Problems assigned by Teacher | ☐ **Exit Ticket – What was**  **challenging to**  **you in this**  **lesson?** |
| *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp***Friday** | I am reviewing how to graph absolute value and piecewise functions | Evaluating Functions |  |  | Think/Pair/Share assigned problems. Discuss Steps and answers form Review Handout | Complete Review Handout | ☐ **Exit Ticket – What was**  **challenging to**  **you in this**  **lesson?** |

*\*key literacy strategies*