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| **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 FunctionI 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 FunctionI 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 FunctionI 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 FunctionI 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*