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| Sun |  | Mon |  | Tue |  | Wed |  | Thu |  | Fri |  | Sat |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 |  | 10 |  | 11 |  | 12  Pseudocode |  | 13  Pseudocode  GUI |  | 14  GUI |  | 15  GUI |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16  GUI |  | 17  GUI  Code |  | 18  GUI  Code |  | 19  GUI  Code |  | 20  Code  Testing |  | 21  Code  Testing |  | 22  GUI  Code  testing |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23  Project Due |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

**Feb 12th – 13th**

**Pseudocode**

Waterfall Method

**Feb 13th – 19th**

**GUI**

**Feb 21th – 22nd**

**Refactoring**

**Feb 20th – 22nd**

**Testing**

**Feb 17th – 21nd**

**Code / Back End**

**Feb 23rd**

**Submission**

Meeting Minutes

* Date: 12/02/25
  + Discussed and agreed on above schedule
    - Ash presented the schedule to Mohammed and he agreed on the set dates
    - Mohammed added Ash to the git repository
    - Ash uploaded the current schedule on to git bash
  + Discussed and divided tasks
    - Ashby – tkinter pseudocode, add, division, cosine, tangent, parenthesis, square, enter button, and refactoring
    - Mohammed - subtraction, multiplication, sine, clear button, square root, and testing
  + Also discussed the pseudocode
    - Pseudocode template – buttons with each symbol, user inputs with buttons, adds the inputs to a string, use eval to return the answer
  + Next meeting – 14/02/25
* Date: 13/02/25
  + Ash completed a rough draft of pseudocode
    - Presented the eval function and how it works to Mohammed
  + Started working on code
    - We agreed to split up our current tasks
      * Mohammed will work on setting up the window and the functions
      * Ash will work on the function to create the buttons
* Date: 18/02/24
  + Ash uploaded code for buttons
    - No longer needed since Mohammed completed it
  + Mohammed presented COMPLETE code for the calculator
    - Mohammed admitted to using chat gpt to help with the eval function
  + We divided tasks again
    - Ash will test out Mohammed’s code
      * Ash added parenthesis to the buttons, but needed Mohammed’s help
      * Mohammed helped Ash add in the parenthesis
    - Mohammed will work on refactoring the code more if needed
      * Ash requested more comments on the code so she can understand it better
      * Mohammed stated it was not good to have too many comments
        + Ash responded that on the final draft we can delete some comments, but that she needs them to understand the code as it is right now
    - Ash added powers although Mohammed mention that the \*\* does the same thing
    - Ash is also working on adding arcsine, arccosine, and arctangent
* Date: 20/02/25
  + We continued finishing up the code
    - Mohammed uploaded the refactored code with log included
    - After some initial issues, Ash was able to add arcsine, arccosine, and arctangent
      * Ash also rearranged the buttons to make them more user friendly and aesthetically pleasing
  + Code was completed!