Sprint Backlog :: GUI Calculator

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| ID | User Story | Tasks | Day 1 | Day 2 | Day 3 | Day 4 | | Day 5 | | Day 6 | Day 7 | |
| 9 | As a user, I want 1 button for factorial, so that I can calculate the factorial of a number | Find out the algorithm to calculate the factorial of a number | **4** | **0** | **0** | **0** | | **0** | | **0** | **0** | |
| Design the graphical user interface for displaying the factorial button | **1** | **0** | **0** | **0** | | **0** | | **0** | **0** | |
| Write code for implementing the algorithm | **1** | **0** | **0** | **0** | | **0** | | **0** | **0** | |
| Test the code | **1** | **0** | **0** | **0** | | **0** | | **0** | **0** | |
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| 10 | As a user, I want 1 button for round, so that I can convert a number with a decimal point to a round figure | Write down the way to use the inbuilt round function in Java | 0 | 1 | 0 | 0 | 0 | | 0 | | | 0 |
| Design the graphical user interface for displaying the round button and also for displaying the calculated value without the decimal point | 0 | 1 | 0 | 0 | 0 | | 0 | | | 0 |
| Write code for round to function | 0 | 1 | 0 | 0 | 0 | | 0 | | | 0 |
| Test the graphical user  interface | 0 | 1 | 0 | 0 | 0 | | 0 | | | 0 |
| **11** | As a user, I want to have toggling option, so that I can switch on to standard, scientific or programming mode | Update the system structure | 0 | 0 | 4 | 0 | 1 | | 0 | | | 0 |
| Design the graphical user interface for displaying 3 different sections for 3 different modes | 0 | 0 | 0 | 4 | 0 | | 0 | | | 0 |
| Write code to switch among the 3 modes | 0 | 0 | 0 | 0 | 0 | | 2 | | | 0 |
| Test the graphical user  interface | 0 | 0 | 0 | 0 | 0 | | 0 | | | 1 |