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CEN 4802 01Z

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High Level Requirements: Calculator

1. The system SHALL have an addition function.
2. The system SHALL have a subtraction function.
3. The system SHALL have a multiplication function.
4. The system SHALL have a division function.
5. The system SHALL have a decimal point button.
6. The system SHALL have an equal button.
7. The system SHALL have a clear button.
8. The system SHALL have buttons for all numbers 0 through 9 inclusive.
9. The system SHALL have a negative button.
10. The system SHALL display the equation AND the answer on the screen after hitting the equal button.