RULES

* At start, game must check for children ages 8 to 11, if outside this range, game must end and display an error message
* Game must have 10 levels and 3 rounds
* Round 1 tests addition and consists of 4 levels (levels 1 to 4)
* For each question, two random numbers must be generated
* First random number must be between 1 to 25 and second random number must be between 1 to 9
* Two multiple choice options must be generated with a character and number each; one must have the correct answer
* The player must enter the character to choose their answer
* The order of the correct answers must be random
* The incorrect answer option must be random
* Round 2 tests subtraction and consists of 4 levels (levels 5 to 8)
* For each question, two random numbers must be generated
* First random number must be between 1 to 25 and second random number must be between 1 to 9; the first random number must be greater than the second random number
* Two multiple choice options must be generated with a character and number each; one must have the correct answer
* The player must enter the character to choose their answer
* The order of the correct answers must be random
* The incorrect answer option must be random
* Round 3 tests division and consists of 2 levels (levels 9 & 10)
* For each question, two random numbers must be generated
* First random number must be between 1 to 25 and second random number must be between 2 to 9; the first random number must be divisible by the second random number
* Two multiple choice options must be generated with a character and number each; one must have the correct answer
* The player must enter the character to choose their answer
* The order of the correct answers must be random
* The incorrect answer option must be random
* Every time the player chooses the correct answer, points should be awarded and then they should progress to the next level
* Every time the player chooses the wrong answer, points should be deducted, and the level repeated with a new question (i.e. previous question must not be repeated)
* The minimum number of points a player can have is 0
* The player will win if all 10 questions are answered correctly
* The player will lose if all 4 chances are used up
* At the end of the game, a report should be generated listing the following player details:

1. Name
2. Age
3. Total score
4. Question number completed
5. Indicate whether a win or a loss

* The game can only end if the player wins, loses or enters an incorrect age