JavaScript Project

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Sum of Polygon Angles
Given an n-sided regular polygon n, return the total sum of internal angles (in degrees). Examples sumPolygon(3) → 180 sumPolygon(4) → 360 sumPolygon(6) → 720 Notes n will always be greater than 2. The formula (n - 2) x 180 gives the sum of all the measures of the angles of an n-sided polygon.

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Basketball Points
You are counting points for a basketball game, given the amount of 2-pointers scored and 3-pointers scored, find the final points for the team and return that value. Examples points(1, 1) → 5 points(7, 5) → 29 points(38, 8) → 100 Notes N/A

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Miserable Parody of a Calculator
Create a function that will handle simple math expressions. The input is an expression in the form of a string. Examples calculator("23+4") → 27 calculator("45-15") → 30 calculator("13+2-5*2") → 5 calculator("49/7*2-3") → 11 Notes There will be no brackets in the input line. No need to calculate mathematical functions (...

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Buggy Code (Part 1)

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Convert Age to Days
Create a function that takes the age in years and returns the age in days. Examples calcAge(65) → 23725 calcAge(0) → 0 calcAge(20) → 7300 Notes Use 365 days as the length of a year for this challenge. Ignore leap years and days between last birthday and now. Expect only positive integer inputs.

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Return Something to Me!
Write a function that returns the string "something" joined with a space " " and the given argument a. Examples giveMeSomething("is better than nothing") → "something is better than nothing" giveMeSomething("Bob Jane") → "something Bob Jane" giveMeSomething("something") → "something something" Notes Assume an input is given.

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Find the Perimeter of a Rectangle
Create a function that takes length and width and finds the perimeter of a rectangle. Examples findPerimeter(6, 7) → 26 findPerimeter(20, 10) → 60 findPerimeter(2, 9) → 22 Notes Don't forget to return the result. If you're stuck, find help in the Resources tab. If you're really stuck, find solutions in the Solutions tab.

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Less Than 100?
Given two numbers, return true if the sum of both numbers is less than 100. Otherwise return false. Examples

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Fix the Expression
Fix the code in the Code tab so the function returns true if and only if x is equal to 7. Examples isSeven(4) → false isSeven(9) → false isSeven(7) → true Notes The bug can be hard to find, so look closely!

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Using the "&&" Operator
JavaScript has a logical operator &&. The && operator takes two boolean values, and returns true if both values are true. Consider a && b: a is checked if it is true or false. If a is false, false is returned. b is checked if it is true or false. If b is false, false is returned. Otherwise, true is returned (as both a and ...

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Is the String Empty?
Create a function that returns true if a string is empty and false otherwise. Examples isEmpty("") → true isEmpty(" ") → false isEmpty("a") → false Notes A string containing only whitespaces " " does not count as empty. Don't forget to return the result. If you get stuck on a challenge, find help in the Resources tab. If ...

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