JavaScript Exercise 2  
JavaScript for loop exercises

short line

# Sum the multiples of 2 and 6 under 1000

Write a JavaScript program to sum the multiples of 2 and 6 under 1000.

1. Create an html page and in the title put “Sum the multiples program”
2. In your JS code create a global variable named sum and set it equal to zero
3. Create a for loop that iterates, (starting at 0) through all numbers less than 1000 and then stop.
4. Create an if statement with the condition that iterator must be a multiple of of 2 OR **( || )** 6
5. In the body of your if condition statement set sum equals sum plus iterator using the appropriate operator.
6. Log the sum = **console.log(sum)**

Sample Output

**(Hint… This is also similar to the multiples of 2 example we did in class however, in your if statement you will need to use the || OR operator to specify the condition of multiples of 2 and 6.)**

