Javascript Assignment 2

- 1. Write a Javascript function to check whether a triangle is equilateral, isosceles or scalene
- 2. Write a function using switch case to find the grade of a student based on marks obtained
 - a. "S grade" if the marks are between 90 and 100.
 - b. "A grade" if the marks are between 80 and 90.
 - c. "B grade" if the marks are between 70 and 80.
 - d. "C grade" if the marks are between 60 and 70.
 - e. "D grade" if the marks are between 50 and 60.
 - f. "E grade" if the marks are between 40 and 50.
 - g. "Student has failed" if the marks are between 0 and 40.
 - h. Else output "Invalid marks".
- 3. Write a JavaScript program to find the sum of the multiples of 3 and 5 under 1000
- 4. Write a program to find the factorial of all prime numbers between a given range. Range will be passed as 2 values in the function parameters. eg- if it is needed to find the values for numbers 1-100, then function declaration can look like function prime(1,100).

