<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet">

<title>Q4 Quiz 2</title>

<style>

#cover{

height:300px;

width: 230px;

}

.row{

display: flex;

}

button {

padding: 25px 25px;

cursor: pointer;

color: #fff;

background-color: #04AA6D;

border: none;

border-radius: 25px;

box-shadow: 0 10px darkblue;

}

button:hover {background-color: #3e8e41}

button:active {

background-color: #3e8e41;

box-shadow: 0 5px #666;

transform: translateY(4px);

}

h1{

background-color: #0addf5;

width: 930px;

font-family: Consolas;

margin-top:150px;

}

#Grade1, #Grade2, #Grade3{

background-color: lightgray;

font-size: 40px;

text-align: center;

color: darkblue;

width: 260px;

font-family: Consolas;

text-decoration: underline;

}

</style>

</head>

<body>

<center>

<h1>Score Analyzer</h1>

<details ontoggle="message()">

<summary>Click Me</summary>

<i id="instructions"></i>

</details>

<script>

function message(){

document.getElementById("instructions").innerHTML = "Enter your grades in the following subjects.";

}

</script>

</center>

<br>

<center>

<div class="col-md-6">

<form action="#">

<div class="row">

<div class="col-md-4">

<button type="button" class="btn btn-info" onclick="science()">

<img src="https://marketplace.canva.com/EAE-Fj\_3tSU/1/0/1236w/canva-science-notebook-cover-qQN9vOBTwmQ.jpg" id="cover">

</button>

<br><br>

<div id="gr1"></div>

</div>

<div class="col-md-4">

<button type="button" class="btn btn-info" onclick="math()">

<img src="https://i.pinimg.com/736x/33/59/18/33591832924c056996f85f817a9ad021.jpg" id="cover">

</button>

<br><br>

<div id="gr2"></div>

</div>

<div class="col-md-4">

<button type="button" class="btn btn-info" onclick="english()">

<img src="https://marketplace.canva.com/EAFqGjostX0/1/0/1238w/canva-blue-yellow-english-school-digital-notebook-cover-O-EOddeiynE.jpg" id="cover">

</button>

<br><br>

<div id="gr3"></div>

</div>

</div>

<br>

<button type="button" class="btn btn-info" onclick="AVG()">

Get Rating

</button>

</form>

</div>

<script>

function science(){

document.getElementById("gr1").innerHTML =

"<input type='number' class='form-control' id='Grade1'>";

}

function math(){

document.getElementById("gr2").innerHTML =

"<input type='number' class='form-control' id='Grade2'>";

}

function english(){

document.getElementById("gr3").innerHTML =

"<input type='number' class='form-control' id='Grade3'>";

}

function AVG(){

var science = Number(document.getElementById("Grade1").value);

var math = Number(document.getElementById("Grade2").value);

var english = Number(document.getElementById("Grade3").value);

var ave = ((science + math + english)/3).toFixed(2);

switch (true) {

case (ave >= 94 && ave <= 100):

alert("Your average is " + ave + " - Excellent!");

break;

case (ave >= 87 && ave <= 93.99):

alert("Your average is " + ave + " - Above Satisfactory");

break;

case (ave >= 80 && ave <= 86.99):

alert("Your average is " + ave + " - Satisfactory");

break;

case (ave >= 75 && ave <= 79.99):

alert("Your average is " + ave + " - Needs Improvement");

break;

case (ave >= 70 && ave <= 74.99):

alert("Your average is " + ave + " - Poor");

break;

default:

alert("Failing. Study harder.");

}

}

</script>

<br>

<p id = "source">Note: <i>Grading Criteria and Equivalents can vary depending on school or district.</i></p>

<hr>

<p>@Student Name</p>

</center>

</body>

</html>