There are a few things to tackle.

1) You should wind down your use of inline JS. It's best-practice to separate out the JS to a separate file and then add event listeners to the DOM once it's loaded.

2) If you need to do some work on the form (JavaScript validation for example) after the submit button has been clicked then you need prevent the form from actually being submitted. This can be achieved with preventDefault.

3) You can simplify your calculation routine by picking up all the inputs and iterating over them. You can use a simple for/loop, or something functional like reduce. This way you can get rid of the input ids.

4) You need an element where you can place the output from the calculation which is missing from your HTML.

JS

// pick up the form, input, and output elements

const form = document.querySelector('form');

const inputs = form.querySelectorAll('input[type="number"]');

const output = document.querySelector('.output');

// add an submit listener to the form that calls `handleSubmit`

form.addEventListener('submit', handleSubmit, false);

function handleSubmit(e) {

// prevent the form from submitting

e.preventDefault();

// loop over the inputs and add their values to the total

let total = 0;

for (let i = 0; i < inputs.length; i++) {

total += Number(inputs[i].value);

}

// calculate the total

const avg = total / inputs.length;

// add the total and average to the text content of the output element

output.textContent = `Total: ${total}, Avg: ${avg}`;

}

CSS

label { display: block; }

input { margin-left: 5px; }

HTML

<form name="form1">

<label>Assignment 1<input type="number" size=10 name="onlynumbers" min="0" max="25" required><span class="required">\*</span></label>

<label>Assignment 2<input type="number" size=10 name="onlynumbers" min="0" max="25" required><span class="required">\*</span></label>

<label>Assignment 3<input type="number" size=10 name="onlynumbers" min="0" max="25" required><span class="required">\*</span></label>

<label>Assignment 4<input type="number" size=10 name="onlynumbers" min="0" max="25" required><span class="required">\*</span></label>

<button class="submit">Submit</button>

<div class="output"></div>

</form>