const celciusEl = document.getElementById("Celcius");

const fahrenheitEl = document.getElementById("Fahrenheit");

const kelvinEl = document.getElementById("Kelvin");

function computeTemp(event) {

const currentValue = event.target.value;

switch (event.target.name) {

case "Celcius":

fahrenheitEl.value = (currentValue \* 9 / 5) + 32;

kelvinEl.value = parseFloat(currentValue) + 273.15;

break;

case "Fahrenheit":

celciusEl.value = (currentValue - 32) \* 5 / 9;

kelvinEl.value = (currentValue - 32) \* 5 / 9 + 273.15;

break;

case "Kelvin":

celciusEl.value = currentValue - 273.15;

fahrenheitEl.value = (currentValue - 273.15) \* 9 / 5 + 32;

break;

default:

break;

}

}