q2

import React from "react";

const StudentList = ()=>{

const students = ["Rahul","Priya","Amit","Sneha","Karan"];

return

{

<div>

<h2>List of Students</h2>

{StudentList.length > 0 ?}

<ol>

{students.map((student,index)=>(

<li key={index}>{student}</li>

))}

</ol>

) : (

<p>no such student available</p>

)

<text>students</text>

</div>

}

}

import Reactconst, { useState } from "react";

const Calculator =()=> {

let{num1,setNum1}=useState("");

let{num2,setNum2}=useState("");

let{result,setResult}=useState("");

const Add =()=>{

result=num1+num2;

}

const Subtract =()=>{

result=num1-num2;

}

const Multiply =()=>{

result=num1\*num2;

}

const Divide =()=>{

result=num1/num2;

}

return

{

<div>

<input type="int" placeholder="Enter num1" value={num1}>num1</input>

<input type="int" placeholder="Enter num2" value={num2}>num2</input>

<button type="button">add</button>

<button type="button">Subtract</button>

<button type="button">Multiply</button>

<button type="button">Divide</button>

<button type="button">Remainder</button>

</div>

}

}