REACT HOLS

HANDS ON 3

import '../Stylesheets/mystyle.css';

const percentToDecimal = (decimal) => {

    return (decimal.toFixed(2) + '%');

};

const calcScore = (total, goal) => {

    return percentToDecimal(total / goal);

};

export const CalculateScore = ({ Name, School, total, goal }) => (

<div className="formattable">

    <h1><font color="Brown">Student Details:</font></h1>

    <div className="Name">

        <b><span> Name: </span></b>

        <span>{Name}</span>

    </div>

    <div className="School">

        <b><span> School: </span></b>

        <span>{School}</span>

    </div>

    <div className="Total">

        <b><span> Total: </span></b>

        <span>{total}</span>

        <span> Marks</span>

    </div>

    <div className="Score">

        <b>Score:</b>

        <span>

            {calcScore(total, goal)}

        </span>

    </div>

</div>

);

.Name {

    font-weight: 300;

    color: blue;

}

.School {

    color: crimson;

}

.Total {

    color: darkmagenta;

}

.formattable {

    text-align: center;

    font-size: large;

}

.Score {

    color: forestgreen;

}

import React from 'react';

import './App.css';

import { CalculateScore } from './Components/CalculateScore';

function App() {

  return (

    <div>

      <CalculateScore Name="Steeve"

      School="DNV Public School"

      total={284}

      goal={3}

      />

    </div>

  );

}

export default App;

OUTPUT

