**JS Task tow**

21-March-2022

monday

Note: Create new folder “JS-21-march-2022” contains files below in your JavaScript repo.

/\* 1. Write a JavaScript program that accept two integers and

\* display the larger. Go to the editor \*/

/\*\*\*\*\*\*\* Start Your Code \*\*\*\*\*\*\*\*\*/

Function program(num1 , num2){

If(num1 > num2){

alert(num1);

}else{

alert(num2);

}

}

/\*\*\*\*\*\*\* End Your Code \*\*\*\*\*\*\*\*\* \*/

/\* 2. Write a JavaScript conditional statement to find the sign

of product of three numbers. Display an alert box with the

specified sign. Go to the editor

Sample numbers : 3, -7, 2

Output : The sign is - \*/

/\*\*\*\*\*\*\* Start Your Code \*\*\*\*\*\*\*\*\*/

Product = num1 \* num2 \* num3;

If(product < 0){

Alert(“the sign is -”);

}else{

alert("the sign is (“+”)");

}

/\*\*\*\*\*\*\* End Your Code \*\*\*\*\*\*\*\*\* \*/

/\* 3. Write a JavaScript conditional statement to sort three numbers. Display an alert box to show the result. Go to the editor

Sample numbers : 0, -1, 4

Output : 4, 0, -1 \*/

/\*\*\*\*\*\*\* Start Your Code \*\*\*\*\*\*\*\*\*/

If(num1 > num2 && num1 > num3){

If(num2 > num3){

Alert(num1” ”num2” ”num3);

}else{

}

Alert(num1” ”num3” ”num2);

}

}else if(num2 > num1 && num2 > num3){

If(num1 > num3){

Alert(num2” ”num1” ”num3);

}else{

Alert(num2” ”num3” ”num1);

}

}

}else{

If(num1 > num2){

Alert(num3” ”num1” ”num2);

}else{

Alert(num3” ”num2” ”num1);

}

}

/\*\*\*\*\*\*\* End Your Code \*\*\*\*\*\*\*\*\* \*/

/\*4. Write a JavaScript conditional statement to find the largest of five numbers.

Display an alert box to show the result. Go to the editor

Sample numbers : -5, -2, -6, 0, -1

Output : 0 \*/

/\*\*\*\*\*\*\* Start Your Code \*\*\*\*\*\*\*\*\*/

if(num1 > num2 || num1 > num3 || num1 > num4 || num1 > num5){

alert(“number ” + num1 + “is the biggest”)

}else if(num2 > num1 || num2 > num3 || num2 > num4 || num2 > num5){

alert(“number ” + num2 + “is the biggest”)

}else if(num3 > num2 || num3 > num1 || num3 > num4 || num3 > num5){

alert(“number ” + num3+ “is the biggest”)

} else if(num4 > num2 || num4 > num3 || num4> num1|| num4 > num5){

alert(“number ” + num4 + “is the biggest”)

}else if(num5 > num2 || num5 > num3 || num5 > num4 || num5 > num1){

alert(“number ” + num5 + “is the biggest”)

}

/\*\*\*\*\*\*\* End Your Code \*\*\*\*\*\*\*\*\* \*/

/\* 5.Write the if statement to display "Hello World" if x is greater than y, otherwise alert "Goodbye".\*/

/\*\*\*\*\*\*\* Start Your Code \*\*\*\*\*\*\*\*\*/

If(x > y){

Alert(“hello world”);

}else{

Alert(“Goodbye”)

}

/\*\*\*\*\*\*\* End Your Code \*\*\*\*\*\*\*\*\* \*/