**Task 1.** Write a conditional statement to find the sign of product of three numbers. Display the result in the console with the specified sign.

Sample numbers: **3, -7, 2**

Output: **The sign is -**

**Task 2.** Write a conditional statement to find the largest of five numbers. Display the result in the console.

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

Output: **0**

**Task 3.** Write a conditional statement to print three numbers as sorted number list.

Sample numbers : **0, -1, 4**

Output : **4, 0, -1**

**Task 4.** Write a program to check if the variable is a number and if it’s a number, check if it is divisible by 2. If it is, print the result, if not, show “X”.

*Sample input:* ***10***  *Sample input:* ***7***

*Output:* ***10 / 2 = 5*** *Output:* ***X***

**Task 5.** Write a program that compares two numbers and displays the larger. Display the result in the console.

**Task 6.** Write a JavaScript program to convert temperatures to and from Celsius, Fahrenheit.

Formula : F = (9\*C/5) + 32 [ where c = temperature in Celsius and f = temperature in Fahrenheit ]

*Sample Input:* **60°C** *Output* : **60°C is 140 °F**

**Task 7.** Write a JavaScript program to get the difference between a given number and 13, if the number is greater than 13 return double difference between that number and 13.

*Sample Input:* **11** *Sample Input:* **32** *Output* : **2** *Output* : **38**

**Task 8.** Write a JavaScript program to compute the sum of the two given integers. If the two values are same, then returns triple their sum.

*Sample Input:* **12,5** *Sample Input:* **8,8**

*Output* : **17** *Output* : **48**

**Task 9.** Write a JavaScript program to check two given numbers and print “true” if one of the number is 50 or if their sum is 50.

*Sample Input:* **5,54** *Sample Input:* **6,50** *Sample Input:* **40,10**

*Output* : **-** *Output* : **true** *Output* : **true**

**Task 10.** Write a JavaScript program to check a given integer is within 20 of 100 or 400, and print range in which number belongs.

*Sample Input:* **13** *Sample Input:* **34** *Sample Input:* **256**

*Output* : **-** *Output* : **20 ⇔ 100** *Output* : **100 ⇔ 400**