1) Take in one number, and check if it is even or odd   
     Case 1) Input = 55  
                   Output = odd   
      Case 2) input = 22  
                   output = even

//check if the number is even

let number = prompt("Enter a number");

if (number % 2 == 0) {

alert("The number is even");

}

//check if the number is odd

else {

alert("The number is odd");

}

2) Determine if a number is evenly divisible by 3 or evenly divisible by 5. When the number is evenly divisible by 3 print "fizz". When the number is evenly divisible by 5 print "buzz". When it is evenly divisible by both print "FizzBuzz". In all other circumstances print "No fizz No buzz"  
           Case1) Input = 25  
                        output = Buzz  
           Case 2) Input = 30  
                          output = FizzBuzz  
           Case 3) Input = 12  
                          output = Fizz  
           Case 4) Input = 11  
                          output = No fizz No buzz

// Case1) Input = 25

// output = Buzz

// Case 2) Input = 30

// output = FizzBuzz

// Case 3) Input = 12

// output = Fizz

// Case 4) Input = 11

// output = No fizz No buzz

let number = prompt("Enter a number");

if (number % 3 == 0 && number % 5 == 0) {

alert("FizzBuzz");

} else if (number % 3 == 0) {

alert("Fizz");

} else if (number % 5 == 0) {

alert("Buzz");

} else {

alert("No Fizz, no Buzz");

}