

1. Check if a number is odd or even in JavaScript.
2. Check if a number is Positive, Negative, or Zero.
3. Find the largest of three numbers.
4. Find if a year is a leap year or not.
 1. If the year is divisible by 4 and not divisible by 100 then print "leap year".
 2. Or if the year is divisible by 400 then print "leap year".
 3. Else print "not a leap year".
5. Find the grade for input marks.
 1. Print "S grade" if the mark is between 90 and 100.
 2. Print "A grade" if the mark is between 80 and 90.
 3. Print "B grade" if the mark is between 70 and 80.
 4. Print "C grade" if the mark is between 60 and 70.
 5. Print "D grade" if the mark is between 50 and 60.
 6. Print "E grade" if the mark is between 40 and 50.
 7. Print "Student has failed" if the mark is between 0 and 40.
 8. Else print "Invalid marks"