

ODDS OR EVENS

This challenge tests your understanding of the RAND() function, the IF-ELSE statement and the modulus operator.

You need to generate a random number between any set limits you choose.

If the random number is an even number then echo "The random number is even."

If the random number is an odd number then echo "The random number is odd."

EXTENSION

This extension challenge tests your understanding of:

- RAND()
- IF-ELSE
- FOR loop
- concatenation

Use a loop to generate the above 100 times. Keep a score of how many odd and even numbers were generated and then echo out the results as:

There were 48 even numbers and 52 odd numbers.

(obviously the numbers 48 and 52 will be generated by the script!)