

JS Challenges - Level 1

IND

1. Print the numbers 1 to 1000 using javascript. Each number in a line

1

2

3

.....

1000

2. Generate the numbers inside a table

1. Generate the numbers sequentially on page load.
2. Generate up to 1000, so the table has 1000 rows.

1
2
3
4
5
...
1000

3. Generate multiples of 5 inside a table

1. Generate the multiples sequentially on page load.
2. Generate up to 1000, so the table has 200 rows.

5
10
15
20
25
...
1000

4. Generate multiples of a given number

- Have a textbox to enter a number X and a `generate` button.
- On clicking `Generate` button, generate the multiples of X, the number entered in the textbox.
- Generate till 1000.
- The output should be as follows: (assuming user entered 7 in the text box)

7
14

21
28
35
...
994

5. Generate multiplication table

- Have a textbox to enter a number X and a `generate` button.
- On clicking `Generate` button, generate the multiplication table of X, the number entered in the textbox.
- Generate till 1000.
- The multiplication table is displayed in a table as follows: (assuming the number entered is 3)

3 x 1	3
3 x 2	6
3 x 3	9
3 x 4	12
3 x 5	15
...	...
3 x 333	999