

# JavaScript DOM Manipulation Problem Solving Session

## Exercises: Level 1

1. Create a div container on an HTML document and create 100 to 100 numbers dynamically and append them to the container div.
  - Even numbers background is green
  - Odd numbers background is yellow
  - The prime number's background is red

## Number Generator

30 Days Of JavaScript DOM Day 2  
Author: Asabeneh Yetayeh

0	1	2	3	4	5
6	7	8	9	10	11
12	13	14	15	16	17
18	19	20	21	22	23
24	25	26	27	28	29
30	31	32	33	34	35
36	37	38	39	40	41
42	43	44	45	46	47
48	49	50	51	52	53
54	55	56	57	58	59
60	61	62	63	64	65
66	67	68	69	70	71
72	73	74	75	76	77
78	79	80	81	82	83
84	85	86	87	88	89
90	91	92	93	94	95
96	97	98	99	100	101

## Exercises: Level 2

1. Use the countries array to display all the countries. See the design

WORLD COUNTRIES LIST					
Total Number of countries: 193 30 Days Of JavaScript DOM Day 2 Author: Asilberikh Yeltyayev					
AFGHANISTAN	ALBANIA	ALGERIA	ANDORRA	ANGOLA	ANTIGUA AND BARBUDA
ARGENTINA	ARMENIA	AUSTRALIA	AUSTRIA	AZERBAIJAN	BAHAMAS
BAHRAIN	BANGLADESH	BARBADOS	BELARUS	BELGIUM	BELIZE
BENIN	BHUTAN	BOLIVIA	BOSNIA AND HERZEGOVINA	BOTSWANA	BRAZIL
BRUNEI	BULGARIA	BURKINA FASO	BURUNDI	CAMBODIA	CAMEROON
CANADA	CAPE VERDE	CENTRAL AFRICAN REPUBLIC	CHAD	CHILE	CHINA
COLOMBIA	COMOROS	CONGO (BRAZZAVILLE)	CONGO	COSTA RICA	COTE D'IVOIRE
CROATIA	CUBA	CYPRUS	CZECH REPUBLIC	DENMARK	DJIBOUTI
DOMINICA	DOMINICAN REPUBLIC	EAST TIMOR (TIMOR TIMUR)	EQUADOR	EGYPT	EL SALVADOR