

April 2015

25

Wk - 17

115-250

Rotate By 90°

Appointments
Anzac Day (Australia, New Zealand)
Saturday

i/p

1	2
3	4

o/p =

3	1
4	2

-i/p

0	1
2	3
4	5

o/p

4	2	0
5	3	1

26

Sunday

116-249

Union Day (Tanzania)

Wk - 17

new!
int [][] xy = new int [n]

1	2	3
4	5	6
7	8	9

7 4 1
8 5 2
9 6 3

April

M	T	W	T	F	S	S
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					

27

Monday

Freedom Day (South Africa)

117-248

Appointments

Logic there

i/p

1	2	3
4	5	6
7	8	9

o/p

7	4	1
8	5	2
9	6	3

As we start from

(3,1) [3rd row 1st col]

will be (1,1) in o/p

(2,1) will be (1,2)

(1,1) will be (4,3) in o/p

there col is const in (o/p)

2 we start with the

last row

there col

for (int i = 0; i < m; i++) {
for (int j = 0; j < n; j++) {

inmat [i][j]

May

M	T	W	T	F	S	S
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				