



DFS

starting at c: c, a, b, d, e, f

starting at e: e, d, f, a, b, c

Matrix representation.

	a	b	c	d	e	f
a	0	1	0	0	0	0
b	0	0	1	1	0	0
c	1	0	0	0	0	0
d	0	0	0	0	1	1
e	0	0	0	1	0	0
f	0	0	0	0	0	1