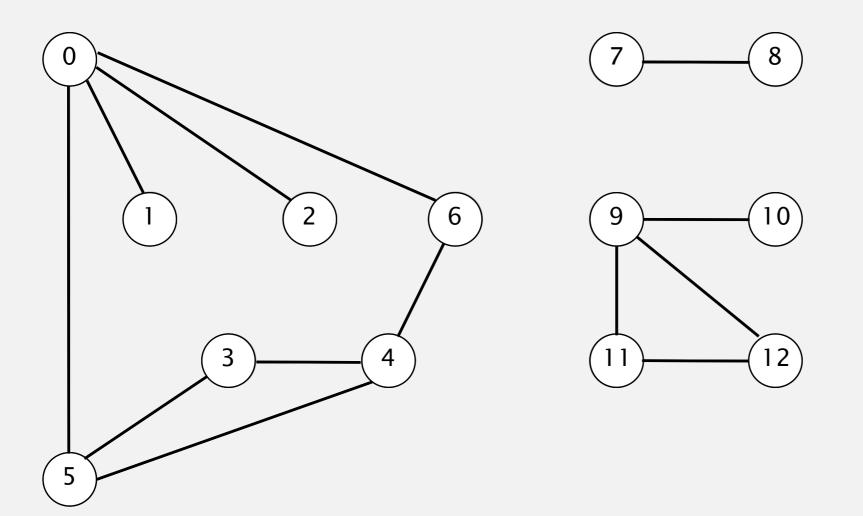
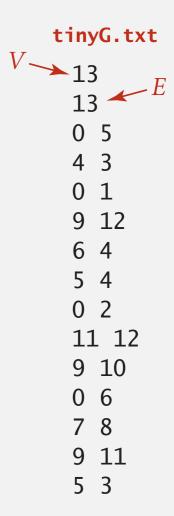
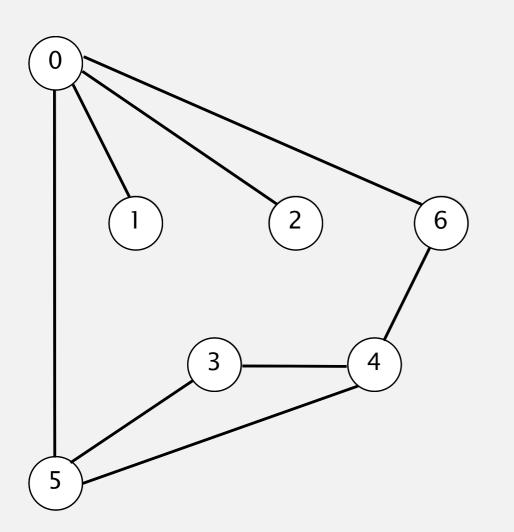


- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

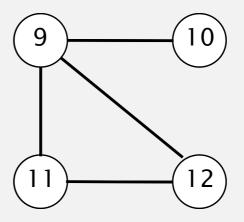




- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

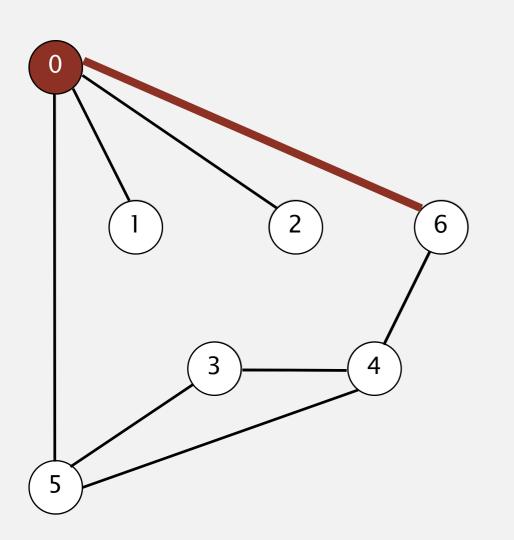




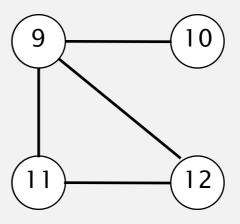


V	marked[]	edgeTo[]
0	F	_
1	F	_
2	F	_
3	F	_
4	F	_
5	F	_
6	F	_
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

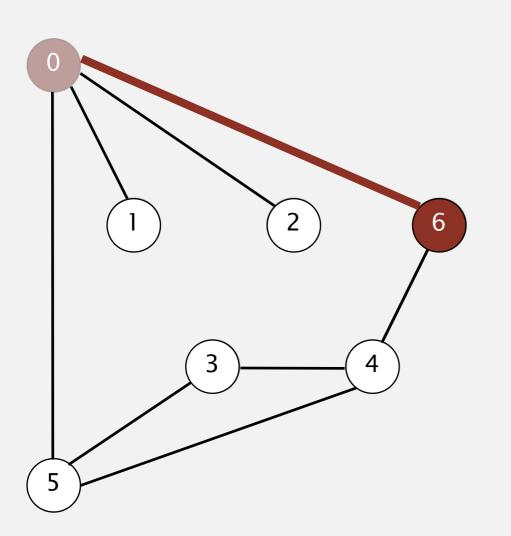


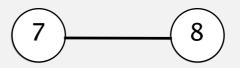


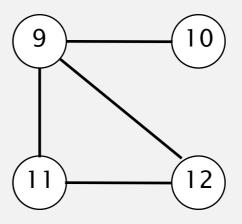


V	marked[]	edgeTo[]
0	(T)	_
1	F	_
2	F	_
3	F	_
4	F	_
5	F	_
6	F	_
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

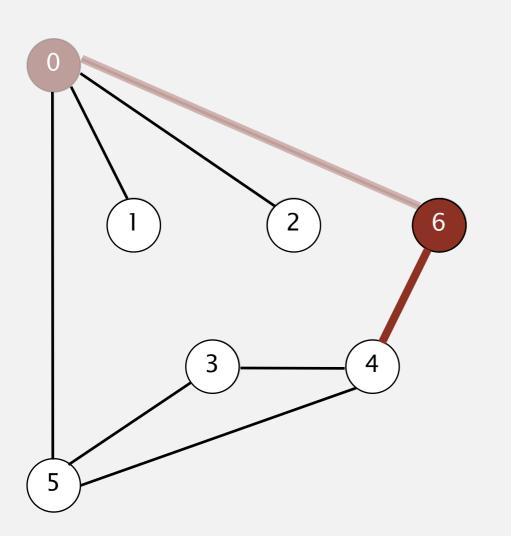


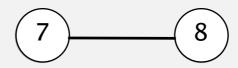


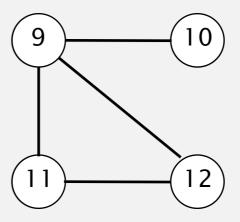


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3 4	F	_
	F	_
5	F	_
6	(T)	\bigcirc
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

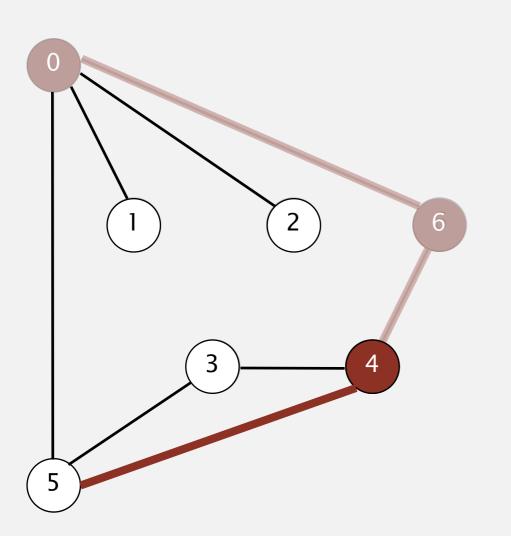




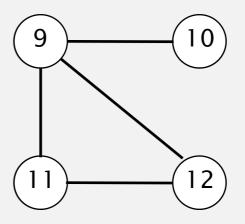


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	F	_
4	F	_
5	F	_
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

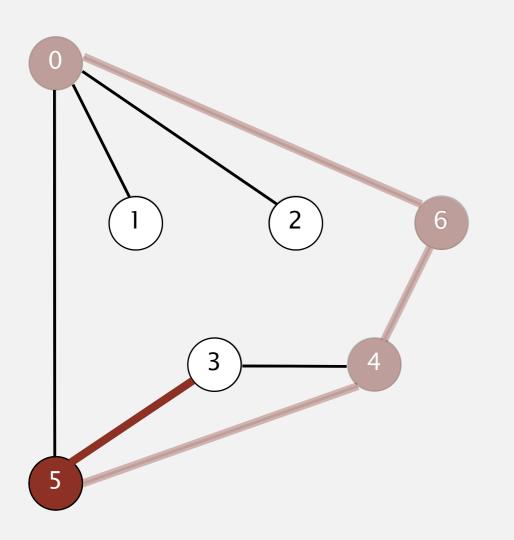


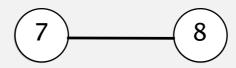


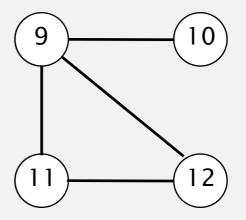


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	F	_
4	(T)	<u>(6)</u>
5	F	_
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

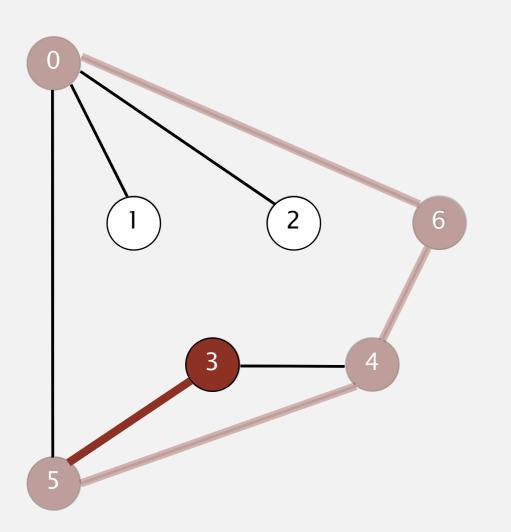


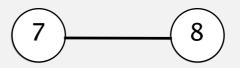


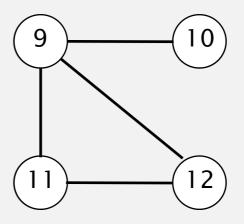


V	marked[]	edgeTo[]
0	Т	-
1	F	_
2	F	_
3	F	_
4	Т	6
5	(T)	4
6	Ť	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

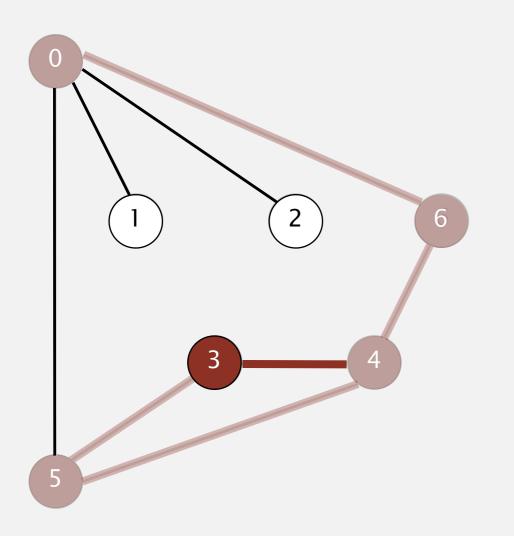


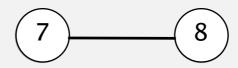


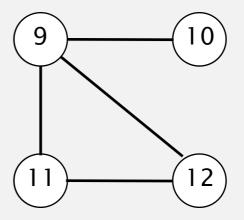


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	T	5
4	T	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

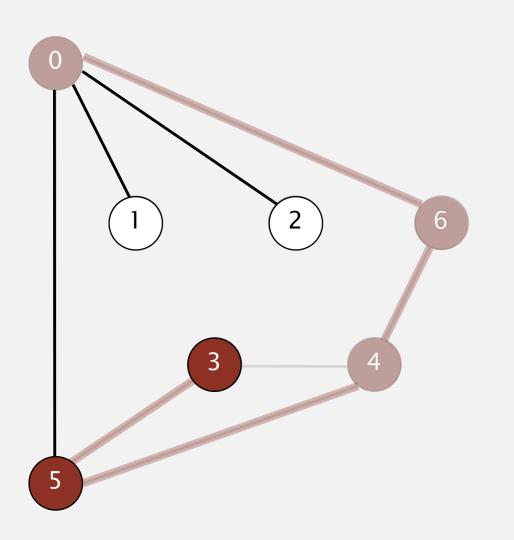


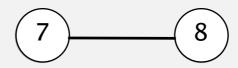


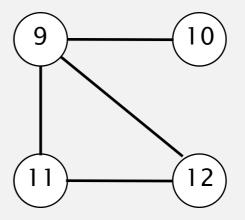


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

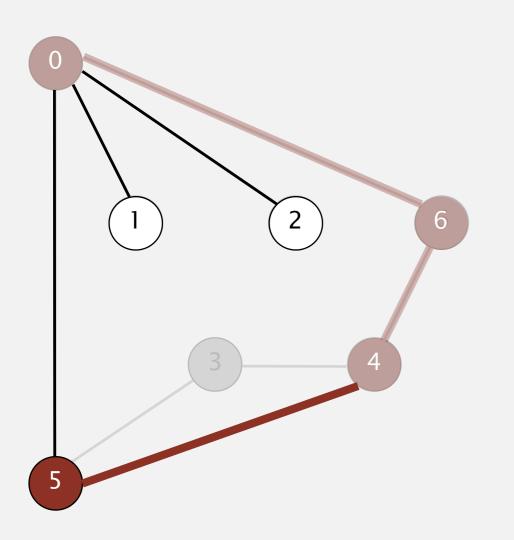


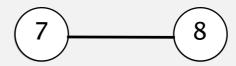


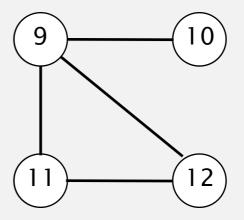


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

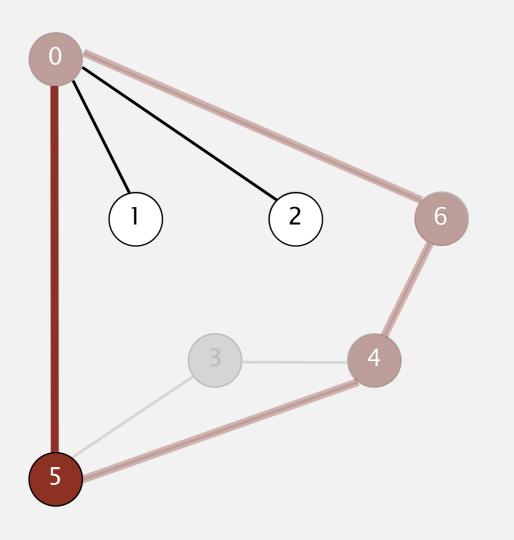


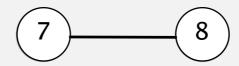


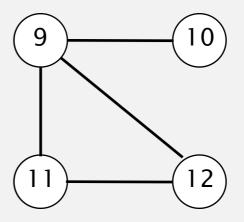


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

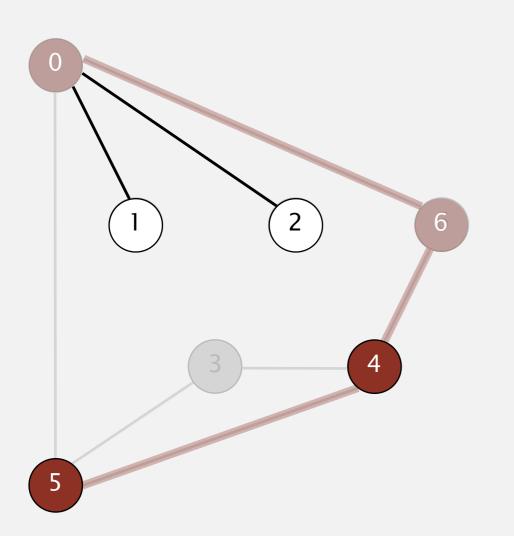


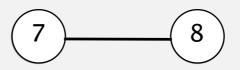


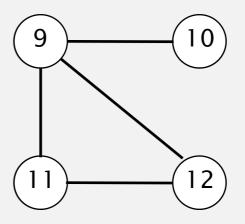


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

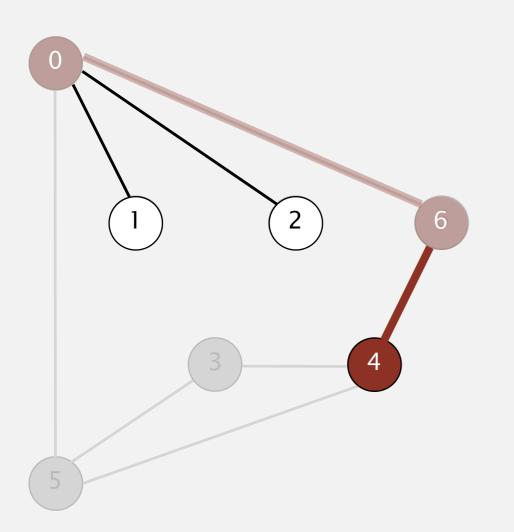


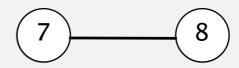


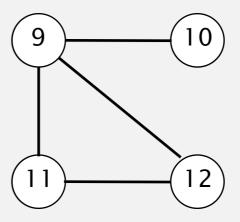


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

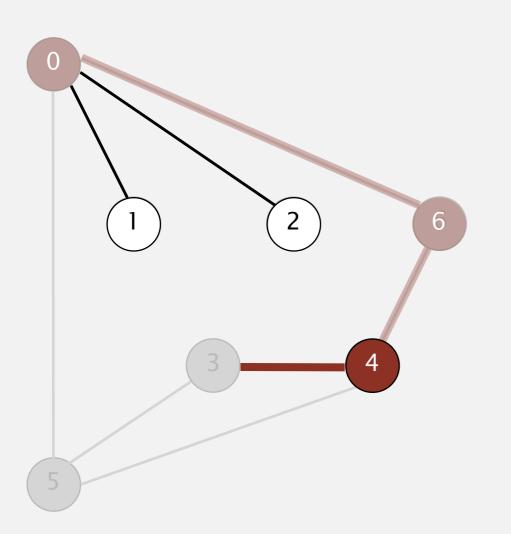




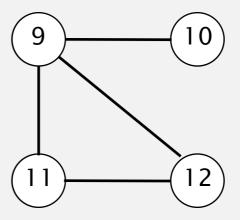


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

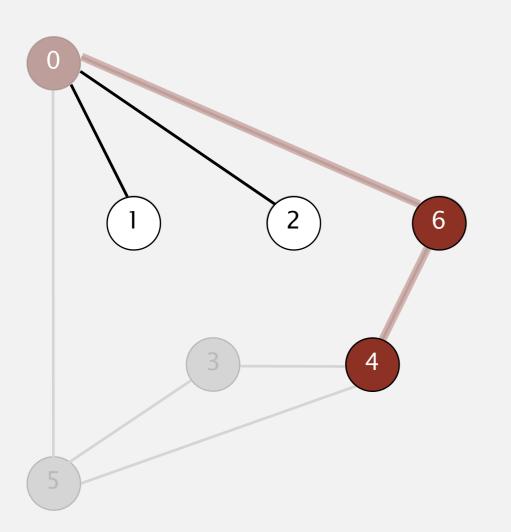




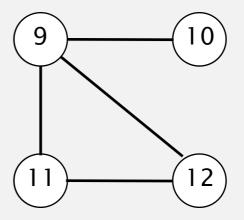


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

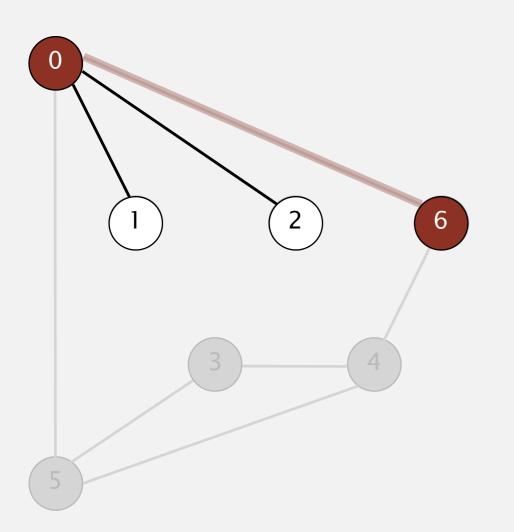




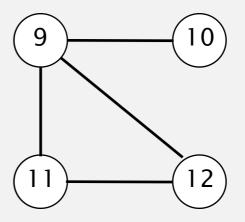


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

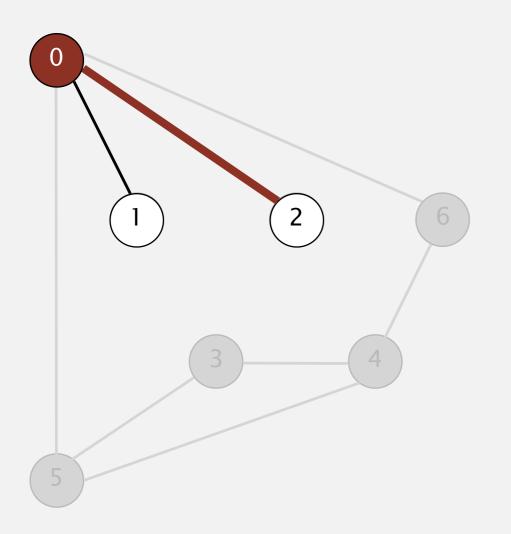


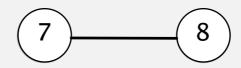


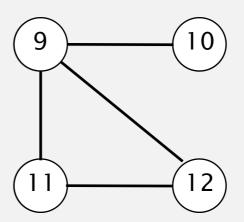


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

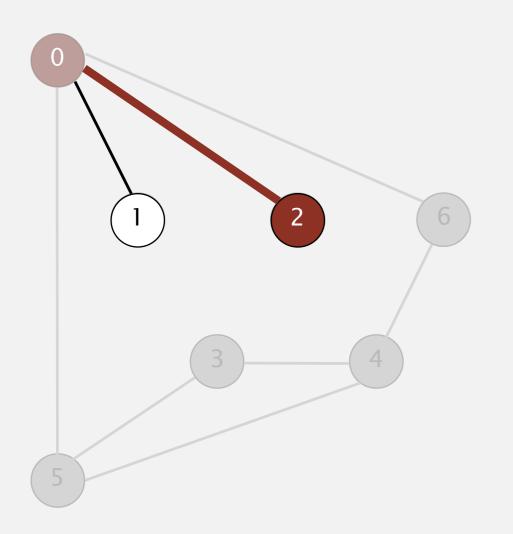


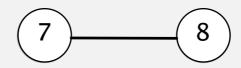


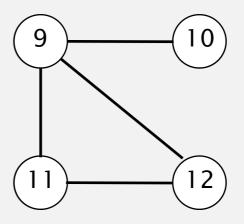


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	F	_
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.



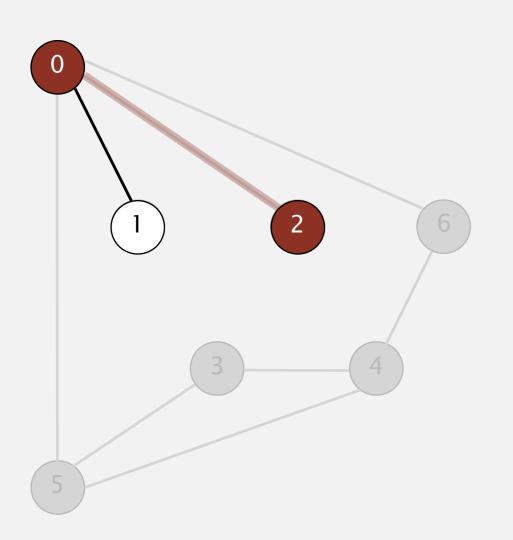




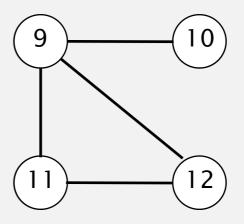
V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	(T)	0
3	Ť	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

To visit a vertex v:

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.



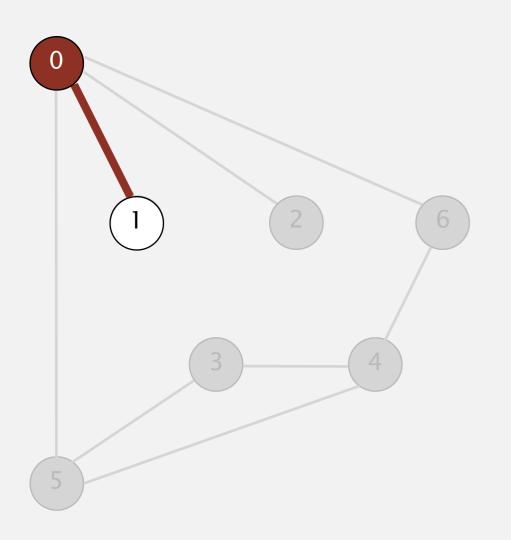


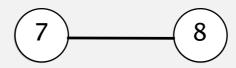


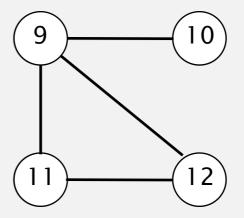
V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	Т	0
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

2 done

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

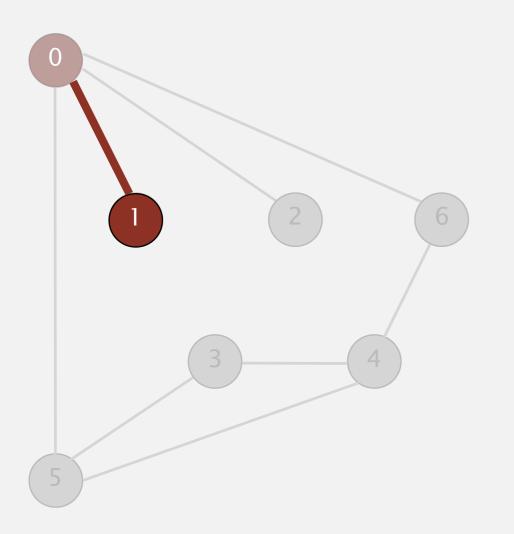


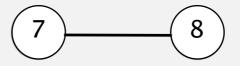


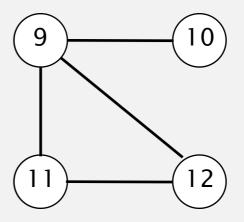


V	marked[]	edgeTo[]
0	Т	_
1	F	_
2	Т	0
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.



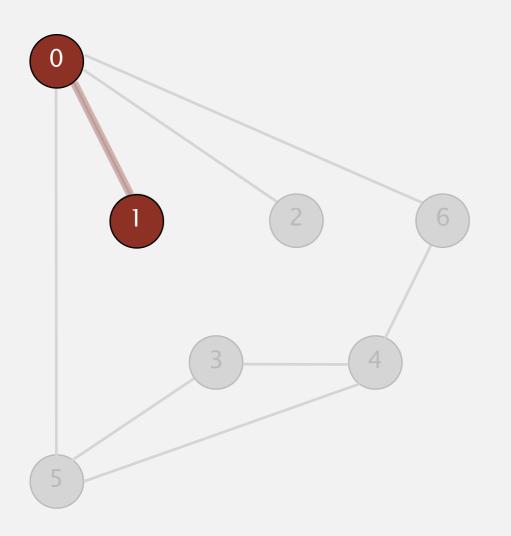


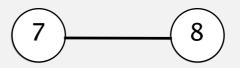


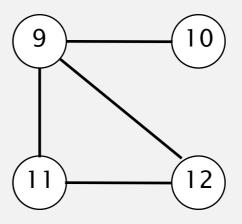
V	marked[]	edgeTo[]
0	Т	_
1	\overline{T}	\bigcirc
2	Ť	0
3	Т	5
	Т	6
5	Т	4
6 7	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

To visit a vertex v:

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.



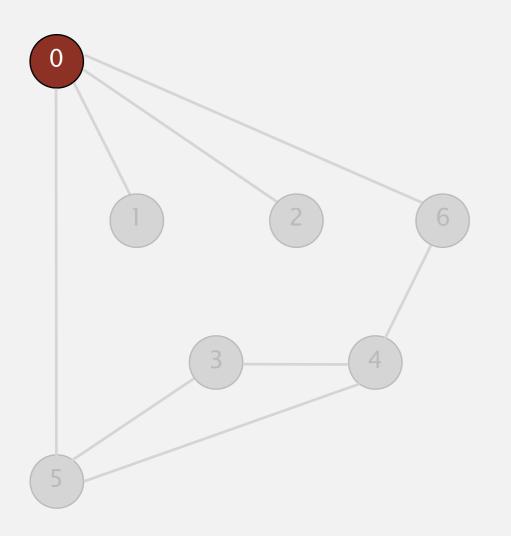


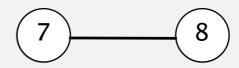


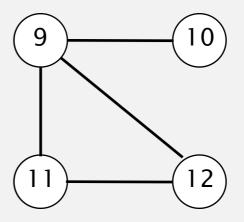
V	marked[]	edgeTo[]
0	Т	_
1	Т	0
2	Т	0
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

1 done

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.

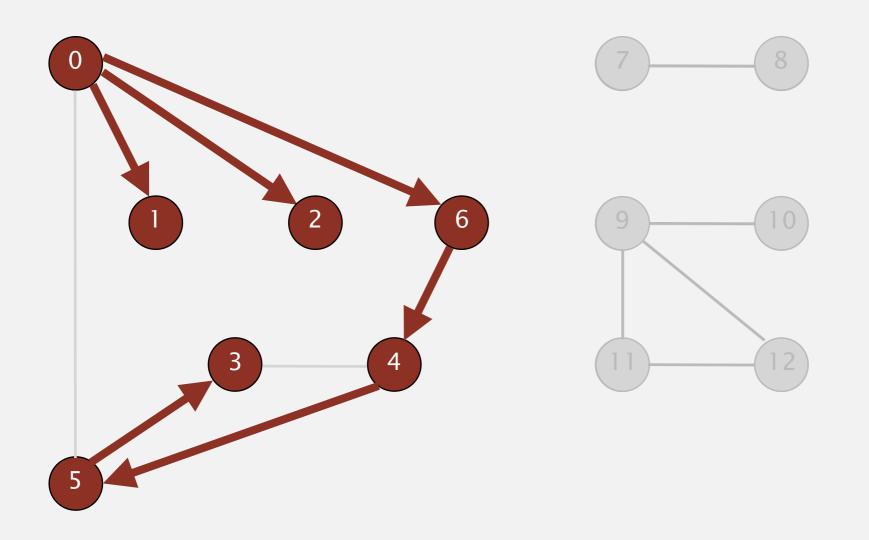






V	marked[]	edgeTo[]
0	Т	_
1	Т	0
2	Т	0
3	Т	5
4	Т	6
5	Т	4
6	Т	0
7	F	_
8	F	_
9	F	_
10	F	_
11	F	_
12	F	_

- Mark vertex v as visited.
- Recursively visit all unmarked vertices adjacent to v.



marked[]	edgeTo[]
Т	_
Т	0
Т	0
Т	5
Т	6
Т	4
Т	0
F	_
F	_
F	_
F	_
F	_
F	_
	T T T T T T F F