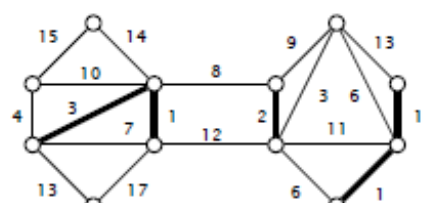
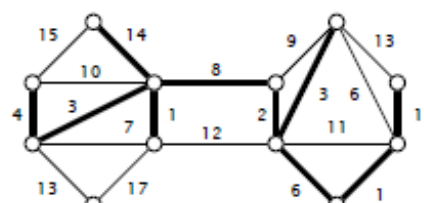
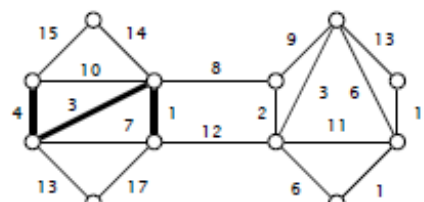
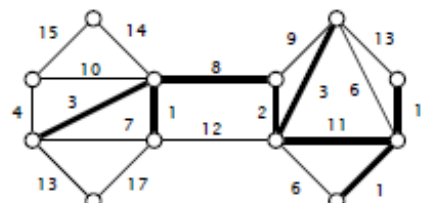
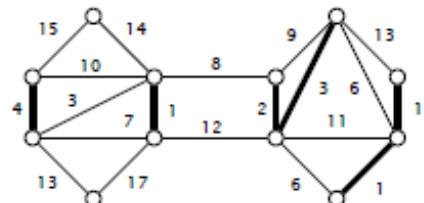
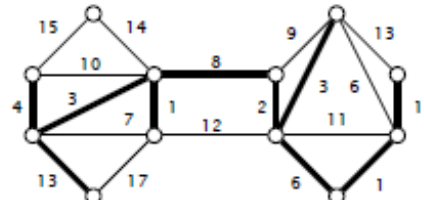


Each of the figures below represents a partial spanning tree. Determine whether it could possibly be obtained (a prematurely stopped) Prim's algorithm, (a prematurely stopped) Kruskal's algorithm, both or neither.

	PRIM	KRUSKAL	BOTH	NEITHER
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Minimum spanning tree.

- (a) Kruskal only
- (b) Prim only
- (c) Prim only
- (d) Neither
- (e) Neither
- (f) Both