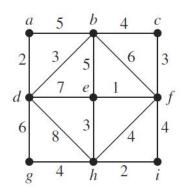
## **11.5 Minimum Spanning Trees**

## 11.5 pg. 802 # 3

Use Prim's algorithm to find a minimum spanning tree for the given weighted graph.



## 11.5 pg. 802 # 7

Use Kruskal's algorithm to find a minimum spanning tree for the weighted graph in Exercise 3.