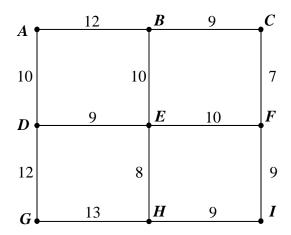
## CSCI 1900 – Tarnoff July 5, 2005 Homework

In-class exercise:

Do problems 4 and 11 from section 7.5 of textbook

Homework to be turned in Wednesday, July 6:

1. Starting at vertex A, find a minimal spanning tree for the graph shown below using Prim's algorithm.



2. Using any method you wish, find a minimal spanning tree for the graph shown below.

