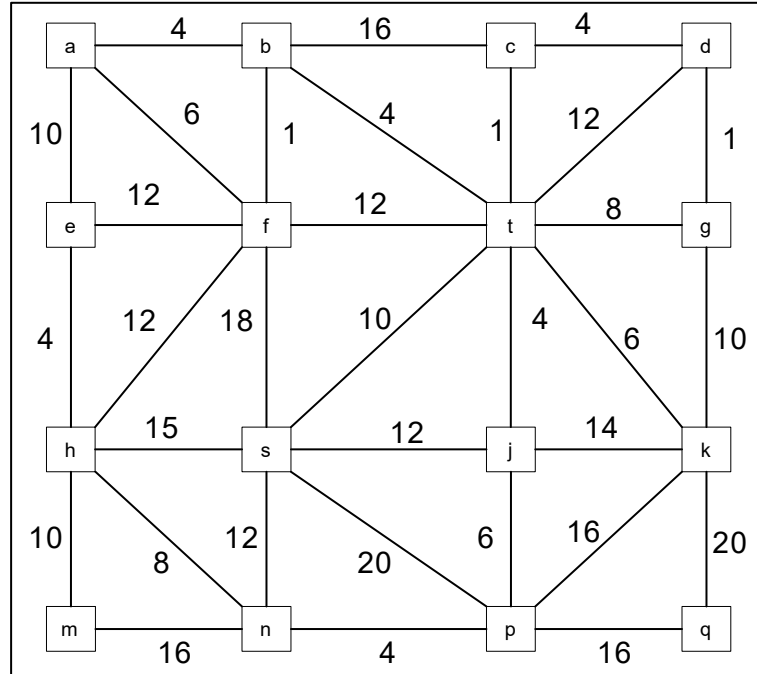


Due Date:

- Determine the cut-tree for the graph given below:



- Using the above numbers to represent the requirements, solve the network synthesis problem by using both methods.