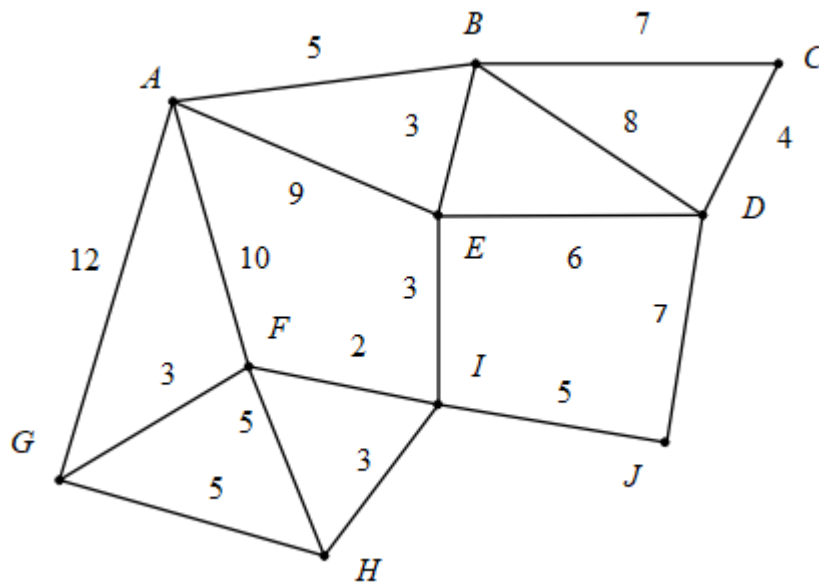


Travelling Salesman – Exercise (1 page; 23/3/26)

(i) For the network below, use the lower bound algorithm to find a lower bound for a Hamiltonian cycle, by isolating A.



(ii) Use the nearest neighbour algorithm to find an upper bound for a Hamiltonian cycle, starting at A.